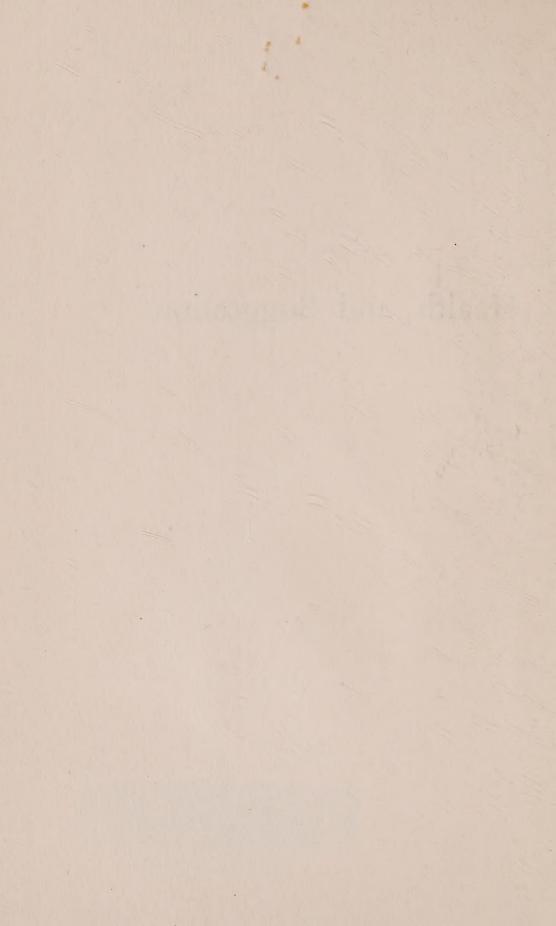
## ERNST VON FEUGETERSLEBEN

## HEALTH AND SUGGESTION

K 54618



# Health and Suggestion



# Health and Suggestion:

### The Dietetics of the Mind

BY

#### ERNST VON FEUCHTERSLEBEN

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TRANSLATED AND EDITED BY LUDWIG LEWISOHN, M.A.



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### **PREFACE**

The wave of human thought advances, recedes and advances, making some headway, doubtless, but rarely adventuring upon a direction wholly new. Hence it does not greatly surprise us to learn that the vivid interest taken in mental healing in America within recent years, was shared by another generation and in another land. Any exhaustive study of that other and foreign movement would be out of place here. It suffices to mark its existence and to say a word concerning its chief representatives.

It is hard to say how early, in Germany, the facts of common experience which seem to point to a curative power in the mind of man, crystallized into any definite doctrine. It is worthy of note, however, that no less a man than Goethe dwells upon phe-

nomena of this kind in his autobiography. Others, at all events, followed in fragmentary fashion in his wake, until, at the end of the eighteenth century, the well-known novelists and satirists Hippel and Lichtenberg took a fairly definite stand in a number of essaylike writings and insisted upon the influence of the soul's temper and development upon the physical organism of man. These various currents of thought were concentrated by Hufeland in his Makrobiotik which, in its turn, drew from Kant — the greatest name in the movement — his brief essay on "that faculty of man's soul through which, by a mere act of willing, a mastery over our morbid sensations may be gained."

Kant's little treatise is practical and extraordinarily modern in its attitude to the phenomena of mental healing. It had, of course, in its day and country, a wide influence which grew with the fame of its author. Thus, in the first third of the nineteenth century, we find mental therapeutics a recognized subject of instruction at the University of Vienna, and may assume that it became one through the dignity which the great name of Kant had lent it.

The typical German classic on mental healing, however, is not Kant's essay but the Diätetik der Seele by the Austrian physician, Ernst von Feuchtersleben, a translation of which is here offered to the American public. To call this little book a classic in its specific field, is not, in any degree, an exaggeration. It has passed through innumerable editions; it is represented in all those admirable series of inexpensive books in which Germany is so rich, (Reclam, Meyer, Bibliothek der Gesamt-Litteratur); it is a favorite gift-book to this day; its vogue, in a word, has been wide, lasting and therefore significant. Without clamor or insistence the essential facts of psychotherapeutics have been present in Germany, as they are - everywhere and always. But there, as in America to-day, they were thoughtfully reflected upon and interpreted.

Nor have the two movements failed to touch. Dr. Worcester tells us (Century: vol. lxxviii, p. 426) how, during his arduous preparation for the remarkable work which he at last took up, he read all books pertinent to his subject in various languages "with the exception of Feuchtersleben's Diätetik der Seele." "In some way," he continues, "this inimitable work escaped me, and I have become familiar with it only during the last year. It contains the principles of our whole project, and expresses many phases of our thought better than we are able to express it."

Ernst von Feuchtersleben was born in Vienna in 1806. He obtained his preliminary training at the "theresianische Akademie," and took his degree (M.D.) at the university of his native city in 1833. His success as a practitioner and teacher of medicine was rapid, and from 1840 until his premature

death in 1849 he lectured on psychotherapeutics at the university of Vienna. In 1848 he declined the portfolio of education, but accepted an undersecretaryship of state. The immense labor which the complete reorganization of the Austrian school system entailed broke down his health, and he resigned from office too late to regain the vital energy which he had spent in the state's service. His character is said to have been one of singular beauty, his temper of exquisite serenity and gentleness. This is especially apparent in his poetry of which he wrote not a little, nor any that is not marked by both distinction and grace. He is the author, for instance, of the song, universally known in Germany:

> "In God's high council 'tis decreed That from our dearest at our need We're parted,"

and of many excellent gnomic poems one of [9]

which, in a somewhat free rendering, may follow here:

- "All things create observe thou, a poem as the skies,
- The babbling of the foolish, the silence of the wise.
- Know that man's eye can bear not heaven's ray undimmed and bright,
- That without dreams our waking hours could reach no full delight.
- Be glad of what is given, yet know what thou dost lack,
- Do each hour's nearest duty: halt not and turn not back.
- Let thought not be thy master, in sloth to hesitate,
- A hero he who, falling, fights 'mid the storms of fate.
- Close not thy heart in anger, love on until it break,
- Forget and hope and fear not: remember and - awake!"

[10]

A word must be said of the character of the following translation of the Diätetik der Seele. Like all but the greatest German writers Feuchtersleben was far more felicitous in his use of verse than in his use of prose. His prose style is, as a matter of fact, amorphous, wordy and professorial in the old-fashioned German way. But an English-speaking public demands, rightly, clearness of outline and definiteness of expression. Hence the present version, though conscientiously faithful to Feuchtersleben's sense, has been almost entirely recast from the point of view of form. By this method the translator has hoped to gain for his author a wider and less hesitant appreciation.

L. L.

New York, January, 1910.



### CONTENTS

							PAGE
	Introduction	•	•	•	•	•	15
I.	THE POWER OF THE SPIRIT	т.			•	•	21
II.	BEAUTY AND HEALTH			•	٠	•	38
III.	IMAGINATION				•	•	48
IV.	THE WILL	•	•	•			66
V.	REASON AND CULTURE .			•	•	•	79
VI.	TEMPERAMENT AND PASSIO	N	•	•	•	•	96
VII.	THE EMOTIONS			•	•	•	108
VIII.	THE LAW OF CONTRAST .				•	•	119
IX.	Hypochondria			•	•	٠	133
X.	TRUTH AND NATURE		•	•	•	۰	147
XI.	SUMMARY		•	•	٠	•	155
	LEAVES FROM A DIARY .			•	•	•	164



### INTRODUCTION

Our time is swift, stormy and frivolous. Hence to direct the attention from the discouraging life of the present, from the still more discouraging spectacle of a literature wavering amid a thousand meaningless tendencies, to the calm regions of the inner man, the contemplation of ourselves — this is to render a genuine service to the public mind. In such reflections we become aware of our connection with the sum of things, of our purpose and of our duty. Serenely resigning the world, which can grant us but little, we feel that the peace we had thought lost takes up its dwelling with us again and that a second innocence sheds its soothing light over our being. The game of rimes to which only the hand of genius can lend a pregnant symbolism may employ the youthful hours even of the less gifted: mature years could be dedicated to reflection concerning our deepest and most sacred relations with the universe. In doing so we exercise our true business upon earth: a business within the capacity of all, since it is the duty of all. "Our writers," says von Sternberg in a brilliant essay, "write in the market-place rather than in the quiet study. Hence it is that the noise, dust and coarse reality of the street pervade their works, and that the depth and clarity of our older authors have almost vanished. This is due to the haste by which we are all so driven to-day. Not to be left behind in the race — that is our aim. The philosopher hurls his ideas at the state, the poet his emotions at society. Both are content to achieve a momentary but violent effect. Who, in this age, has time to grow old and to write books that shall never grow. old?" To meet such just complaints and counteract such tendencies is the purpose of the following pages. They are written in a

spirit of recise, for the refreshment and collection of my own faculties. In a similar spirit they must be read in order to transmit their significance to the reader.

By means of a blending of ethics and dietetics, strange perhaps at first sight, I have sought to exhibit in its practical bearing the healing power of the spirit over the body of man. "The profession of medicine," to quote the voice of the general public, "is violently averse to a popularization of its arts, to any medical self-study. The physician apparently fears that to become aware of the uncertainty and insufficiency of his knowledge and methods means, for the public, a loss of confidence. Hence it is to his advantage to foster a delusion." In some such way the public reasons, supported, unhappily, by a recent medical writer.

Let us grant the contention for a moment. Suppose the delusion to be real. Does it advantage only us doctors, does it not advantage you equally? If faith has cured you is it less a cure than one effected by iron or quinine? Is not this faith a real power? May it not, without quackery, serve in place of a physical method? This power of self-delusion, capable of such wonderful effects, should one not rather desire to awaken it and to possess it for one's own welfare? To point out how far that be possible, how faith can be learned — that is the purpose to which this book is to contribute. My expressions are tentative. For the larger part of the assimilation of any doctrine that is to be translated into the actual practice of life, must be left with the individual himself.

I have sought to be, in the best sense of the word, popular. A genuine appeal of this kind does not degrade the writer to a vulgar level; it exalts the general understanding to his own.

The purpose of my frequent quotations of the words of eminent men is to exhibit the unanimity of sentiment which the subject of this treatise has always enjoyed among minds of experience and insight. Little that I say is new except in that it is unhappily unknown to the many. One may assert fearlessly that no art becomes so rarely the business of a human life as the art whose practice I preach—the art of ruling oneself. And yet it is the first and last of all the arts.



## Health and Suggestion

I

#### THE POWER OF THE SPIRIT

HE expression "dietetics of the mind" will be at once understood as the science of the preservation of the soul's health. This science is ethics. All the knowledge, all the efforts of man combine to this great end — to cultivate and foster the moral being which is the fine flower of life and the purpose of existence. We, however, will deal here more specifically with that faculty of the spirit which has power to guard the body against the evils that assail it. The existence of this faculty has scarcely ever been called into question, its remarkable effects have been recounted with astonishment, but its laws have been rarely investigated, nor has it often been summoned to take its true place in the practical business of life. But every power that flows from the sources of our spirit's life may be cultivated, may, in a word, be converted into an art. Every art is but the result of some trained faculty of man. He has made an art of life itself, why not, then, make one of health which is the life of life! Such a training I call the dietetics of the soul — a science which I cannot exhaust but to which I venture to contribute.

In a well digested essay Kant himself has treated of that power of the spirit by which (through an act of pure determination) one may become master of one's morbid feelings. We go farther, for we desire to subdue not only feelings but, if possible, disease itself. The soul is often helped by means of the body, and this process is capable of being reversed. This is a point of view to which physicians, myself included, have not always given the attention that it deserves.

How the soul, then, can guard the body [ 22 ]

against illness — that is my subject. Again I must caution my readers not to expect the completeness of an exact science in the treatment of a matter which, like all the phenomena of life, is subtle and elusive. In fact, I am quite willing to sacrifice the hollow satisfaction of having constructed a system, and incur for these sketches the reproach of mere rhapsodizing. There are subjects concerning which to demand too much is really to demand too little. Such, perhaps, was the science of physiognomy. Like Lavater, its originator, we may be content with fragments. But let us guard against the error of that fabled academy of sciences which spent its time in marvelling why a tank of water containing fishes weighed no more than one that held no living thing, but dispensed, throughout its lofty speculations, with the use of scales. In other words, let us seek first to establish the central fact of our doctrine before we attempt to outline processes and methods.

Speculations concerning the distinction between, nay, the very existence of, soul and body, have always been and will always be dear to the purely philosophical mind. To the sane and practical thinker they present themselves as almost ludicrous. I appeal to the undimmed, unsophisticated feeling of mankind. He who denies utterly the existence of the soul need not read on. He, on the other hand, who is determined to ascribe the facts of my experience to the body exclusively, may yet follow me and consider me as discussing the power over the whole body of that part of it which exercises the so-called soul-functions. Wrong-headed as such an attitude would be, it would invalidate neither the facts of the case nor the conclusions which result.

Consider, for a moment, a subtle but none the less exact analogy. In awakening from sleep that power in us which should liberate us is in a state of bondage. Yet it can free itself gradually, and through practice it can

achieve this end more rapidly and effectively. Thus in the life of the spirit there are varying degrees of a loss of liberty in impulse and There is the night of the spirit and here no counteraction is efficacious: there is the twilight of the spirit, still capable of sane desiring if not of willing. This stage is amenable to the help of my doctrines. Between the two is a third stage — the true sickness of the soul. Here the will has not died; here, therefore, healing is possible, but not through the mind of the patient but through that of another. To offer a radical analysis of these conditions would be inadvisable. But even without verging on the dangerous domain of metaphysics we may master certain preliminary and fundamental conceptions.

The unsophisticated man feels himself to be an entity and lives without further conscious reflection. Speculation destroys this spiritual innocence and a division enters into our life. The facts discovered by a trained consciousness of self establish the existence of a principle not to be deduced from mere sense perceptions. We call this principle the spirit but must not forget that we are dealing with an abstraction merely. For on this planet we know spirit only in its inseparable combination with the body of man. A sensible usage calls the one element of this combination soul, the other body. Considering now that we know soul and body only through a highly sophisticated analysis of an apparently indivisible phenomenon, the influence of the former upon the latter should scarcely stand in need of proof. To seek to explain the nature of the connection of soul and body would be highly futile. For the thinker and his thought are to himself an entity. The process of thought can not become objective to itself, even as the right hand may grasp the left but never itself. Our thinking, furthermore, is conditioned by space and time. The physician may merely observe that the nervous system is the most immediately obvious link in the common action of soul and body. Any further speculation would be idle. Having established our central conceptions we may leave these problems without another word.

It is equally impossible here to examine the genesis of sickness and cure. Nor is it necessary. It suffices us to remark that all diseases are due to one of two causes, an outer or an inner one. Disease is due either to the development, under external stimulus no doubt, of a germ inherent in the nature of the individual, or else the organism succumbs to the hostile forces of its environment. The latter process, however, also necessitates an innate predisposition conditioned in weakness. To diseases of the first order belong all those commonly known as inherited or constitutional. Many other pathological conditions may also be regarded from this point of view oftener and more fruitfully than has been done heretofore.

The question now is: whether such con-

ditions may be mastered through the might of the spirit. It goes without saying that I do not here refer to such prophylactic measures as physicians use either to improve the patient's predispositions or to guard against harmful influences from without. Such preventive actions also originate in the mind, but not in that of the patient. Philosophers and philosophical poets are always anxious to show us how a one-sided and overgrown ethical tendency may be repressed, limited, or even eradicated. A similar procedure should be practicable in our own special field.

How does any individual's nature and its disposition toward health manifest itself most vividly? Clearly through that which we call the temperament of a man, using the term with the vital meaning of our daily speech and not in accordance with some learned analysis. Man is an entity composed of many elements, and the subtlest psychologist can but consider a given tem-

perament as made up of such elements as similarly "tempered," thus blending into an individual life. "Every human being," says Herder, "bears in the form of his body as well as in the endowments of his soul the possibilities of that harmony which should be the goal of his efforts. This is true of all forms of human existence, of deformity so feeble that it can scarcely sustain life, as well as of the divine form of a Greek demi-god. Through lapses and errors, through cultivation, want, and practice, each mortal still seeks to attain that harmony of his powers which constitutes the profoundest enjoyment of our being." And which is no less, we may add, the very condition of health.

Man, then, the only being in the scheme of nature who can regard himself objectively, should be able to rise to such a higher conception of self. He whom Protagoras called the measure of the universe should be able to become the criterion of himself. And

surely no one who has ever withdrawn into himself from the confusion of the external world will deny the influence of the soul from this point of view. He will admit that mastery over self can be gained and hence over such disease as is rooted in the self of the individual. The fact of such a procedure once established, we shall examine its methods in future chapters.

To attribute to the soul, however, a power and mastery beyond its own immediate domain will seem more marvellous and more questionable. But the world in which we live is, after all, nothing but a web spun by our own natures. To the man it is a scene of strife, to the child a play-ground, to the glad of heart it is serene, to the tear-stained eye it is turbid. As it is perceived, so it works. The images and thoughts that have affected the soul most potently cause man's happiness or misery. And to control their appearance and disappearance in the field of consciousness must surely be within our

power. The anxiety and acuteness that we use, so often, alas, to darken and to dull our vision should be used to gain for us a brightly seeing eye. The wild storm on the heath which drenches the companions of Lear to the skin cannot touch him, for in him the storms of grief and indignation silence the lashing of rain and the roll of thunder. We may go a step farther than the lesson suggested by this illustration. It is well known that those unhappy beings whose souls dwell in the darkness of insanity are often free from many bodily evils that assail those living about them. In this case the soul, concentrated upon its own mad activities, withdraws all attention from the body and thus renders the latter impervious to external influences. And should not a will concentrated upon the pursuit of sacred and reasonable ends be able to effect as much as the distorted power of madness?

A British author, discussing the influence of fog and coal-smoke upon the health of

his countrymen, (Medical Reports: 1830) communicates the following conclusions of his investigations. "It is open to question whether many of the diseases that are attributed to the atmosphere of our city may not rather be ascribed to its manners. For just as the body, amid all variations of temperature changes its degree of inner warmth but little, so there is in the nature of man a power of resistance which, in a state of healthy activity, usually suffices to maintain an equilibrium between himself and the hostile forces in his environment. Physicians have not a little to say of sick ladies who, too feeble to cross a room, dance without difficulty through half a night in the arm of a favorite partner. Thus a desired stimulus arouses the indolent fibers to activity. The same principle accounts for the fact that the idle, the empty-minded and the fashionable suffer most acutely from the atmosphere of London. The man whose powers and whose attention are constantly transmuted

into activity knows nothing of the state of the barometer. It is true enough that the dreary month of November is a period of melancholy and suicide; but the drab coloring of the sky cannot overshadow the clear aether of a serene spirit. Even the pathological excitement of mania transcends the influence of the atmosphere. Not autumn with its falling leaves, but the associations which man, the great self-torturer, has connected with its appearance, weigh so oppressively upon us. The morbid anxieties of the hypochondriac, which rise and fall with the weather, are in the end due only to an inner activity or the lack of it which controls his mood. Such a patient is generally, even if it be but at intervals, weak of character. Let him earnestly lay hold upon this vital truth and strive for his own welfare. He will become his own best physician."

What practitioner is not tempted to multiply similar instances from the field of his own experience? They are almost as fre-

[33]

quent as any other kind, especially in those great cities whose darkening atmosphere seems to consist of the passions, the anxieties, and the thoughts of their inhabitants. A figure such as Goethe's Werther may gain from us the sympathy due to misfortune and disease, but suicidal tendencies are the inheritance of natures too sensitive, souls too gentle, who cannot hold their own against the harshness of life's realities. Stronger minds are not unassailed, and many an active physician has known periods during which only the most self-sacrificing devotion to his duties was able to sunder the clouds that threatened to obscure his moral and physical well-being. In such fateful days his activity saves him even from those dangers to which itself has given rise. Thus the wounds which duty inflicts upon us always hold the balm of their own healing.

It is instructive to quote Goethe at this point. He did not feel the impetus that comes from the fulfillment of professional duties, but achieved his end through the sheer exertion of unnecessitated will. "I was once," he tells us, "inevitably exposed to the infection of a malignant fever, and warded off the disease only by means of determined volition. It is almost incredible how much, in such cases, the moral will can effect! It seems to permeate one's whole being and to render the condition of the body active enough to repel all harmful influences. Fear is a condition of sloth in which any enemy may take possession of us." To instance such facts from the life of Goethe has an unique value. For in the life of that great soul all that in others is mere self-delusion was actual and objectively true.

From all these examples we may conclude that life itself is but that power in the individual which is able to make the external subject to an inner law, which can assimilate that which is alien and thus, though constantly dynamic, change only its conditions and never its essence. A bodily power of this kind must surely find its strongest support in the spiritual nature of man. An inner activity is the condition of self-preservation; the development of the spiritual in man is, again, the condition of inner activity. The potency of thought in any human being is the measure of the originality and spontaneity of his own life. He lives, he is, in proportion as his soul is active.

It is true that a thousand varying influences lie in wait for the poor mortal, that the whole world is such an influence, but the strongest of all is the character of man. Character is man. For as all beings are but the symbols of power, so man has nothing of his own but the energy through which he reveals himself. And if the native energy of his soul flag, let him impose upon himself conditions that demand its expenditure — let him seek circumstances in which volition is unavoidable! It is an old and true observation that the traveler and the bridegroom are generally immune to disease and death.

"Rarely or almost never," says Bulwer, "will disease fasten itself upon us in youth unless we ourselves dwell upon it and invite it. One sees men of the most delicate constitutions who, amid the imperious claims of their calling, have no time to be ill. Let them be idle, let them begin to brood, and they die. Rust corrodes only the unused steel. And even if that were not so: if activity and sloth were subject to the same evils, yet the former can more readily escape them or at least offer a nobler consolation." But I must not let the agreement of an admirable writer persuade me to promise more than I can perform. My concern so far has been merely an empirical corroboration of the fact that the spirit has power to ward off the influences of disease. In the pursuit of that end I have said too much rather than too little.

# II

### BEAUTY AND HEALTH

N the first of these fragments it was my purpose to claim for the spirit of man a power of resistance against the forces of the external world. It was my purpose, too, to go farther and to proceed from the power of resistance to one of actual influence. Thoughtful mystics have spoken of the secret power exerted by the will resigned to God as well as by sin upon our mother earth. Since, in their view, our body is the instrument by which the world is formed and transformed, they ventured the conclusion that to rule the body is to rule the world. But I stopped short, fearing the reproach of inferences too daring. By accident, however, a book has come my way in which I thought,

least of all, to find any reflection upon the fancies that we are here pursuing. In this book I find expressed much that I felt, but hardly ventured to put into words. Let me set it down for what it is worth.

"Is it so foolish to suppose that the action between body and spirit is a complete interaction, that, therefore, the permeating soul can affect the world without us and, in manifesting its highest energy, even work its will upon the earth itself? To conclude rigorously, to be dissatisfied with imperfect inferences, would mean the acceptance of this truth. Thus one could suggest the hypothesis that the good man cleanses the earth and air about him, but that evil thought and deed foul their own habitation. Think of the popular belief concerning the scenes of murder. And for the perception of truths deeply rooted in nature, popular mythology is a valuable source; for it takes its rise in men and women whose alert senses have not been dulled by the exercise of reflection. One won-

ders, in this connection, whether a well-known and admirable Berlin physician who diagnoses dermatological cases by the mere delicacy of the sense of smell, could not transfer this method of perception from the physical to the moral world."

This quotation the reader may interpret for himself. I shall follow more ordinary paths. But let it be remembered that when we have brought the incredible into the realm of probability we have done much toward rendering the merely improbable certain.

But to proceed to the true business of this chapter.

"Persons of our sex," writes a clever woman,\* "may retain their health by conceiving a strong disgust for disease and by embracing the conviction that health itself is beautiful and worthy of love and admiration." A true conviction, surely! For the form of man is the expression of his inner well-being.

<sup>\*</sup> Rahel Varnhagen von Ense.

In one of the pleasantest of the "Physiognomical Fragments," Lavater seeks to prove that there is a visible harmony between moral and physical beauty and between moral and physical ugliness. This is as certain as that the Eternal Wisdom has clothed each being in a fitting form. One must, of course, conceive this beauty not as consisting in some fleeting charm, but as the spirit itself making the flesh luminous. Also one must discount the ravages which rooted folly and passion inevitably inflict. The physiognomists, at all events, have succeeded in proving that the organism possesses inherently the ideal form of its own final development and that nature brings this development about by a method that is at one with the necessary procedure of human thought. For our special purpose we may append as a corollary to this truth the fact that, if the spirit possesses the power of working upon the form of the body, this power may be made manifest as well in beauty as in health. Those habits of feeling and

willing which produce character also condition the movements of the voluntary muscles and are, therefore, the origins of those facial features which decide the comeliness of any individual. Any frequently repeated expression of the countenance, whether it be to smile, to twitch, whether it be derisive, sorrowful or angry, leaves its trace upon those delicate fabrics. Nor is this all. It leaves a memory of itself which leads to increasing facility of repetition and finally affects enduringly and formatively the muscles and the cellular tissues. But this apparently superficial exertion of the power of the spirit is not likely to remain merely superficial and to leave no mark upon the solid substructure of the body. It is open to question whether the bony cranium to which the muscles adhere may not itself feel the plastic influence of their continued activity. Persons of a passionate nature, at all events, have more wrinkles in age than those of a quieter temper. The epidermis, contracted and expanded so

often under the stress of emotion, has retained these lasting folds. A process, analogous to this facial one, takes place in all other parts of the organism. To be free from carking care and to breathe deeply and fully during a long period will not be without its effect upon the development of the chest and of the important organs which it holds. On the other hand, the languishing circulation due to a continued depression of spirits will not fail to leave traces of itself in the insufficiency of necessary secretions and the disturbance of the digestive organs. And in proportion to their endurance, violence and conformity to the original nature of the individual, will such processes leave their indelible impress upon his organic being, formally and functionally. All parts of the human organism (comparable to a living circle) interact upon each other. The nature expressed in a pale and wrinkled face will be equally attested to by a low voice, a wavering gait, an uncertain hand, an incapacity to decide, a morbid sensitiveness to changes in the weather, in a word, by all the heralds of disease. Thus may the body be poisoned or else guarded and healed by the fruits of the spirit's sowing. Beauty, then, is in a certain sense only the manifestation of health. A harmony in the functions will produce harmony of form. If virtue then may make one beautiful and vice ugly, it would be rash to deny that the fruit of virtue is health and of vice disease.

Nature holds a secret court whose arbitrament is gentle, long-suffering, but ineluctable. She marks those errors that flee the eye of man and are not amenable to his law. Her judgments, eternal like all streams of the primal Energy, extend from generation to generation. Man, brooding in despair over the secret cause of his suffering, will often find it in the sins of his fathers. That old and tragic saying of the inevitable consequences of action holds good, not only morally and legally, but physically. It will come

to be more and more recognized that the feebleness and the diseases of our children are rooted far more deeply in moral than in physical causes. Not cold baths will guard them, not bare throats, not experiments of this sort or that, but a culture of a quite different kind — a culture whose origin must be in ourselves. Physicians have often had to bear — nor always unjustly — the reproach of a crass materialism, of regarding man as a mere bundle of bones, muscles, viscera, and skins, set in motion by the action of the air's oxygen upon the blood. In this treatise we may repel that imputation. From our point of view the physician sees and proclaims healing in that quarter whence priest and moralist assert it to arise. "Who can fail to understand," wrote Schiller in his youth, "that a constitution able to draw pleasure from every event and to sink every personal sorrow in the perfection of the universe must also be most profitable to this bodily machine?" And such a constitution is virtue.

Morality has its geniuses no less than art. Marcus Aurelius, Socrates, Howard, Penn, were what they were and present the images of lives so exquisitely harmonious, because kindly nature, by gifting them with organisms of a native capacity for the highest development, met their ethical tendencies half-way. In common mortals we can observe, on the other hand, how the agonized wrestling of the spirit forces from the clogging body a few sparing blossoms of true freedom. All the more gloriously, however, will such stray gleams of the heavenly light break through our mortal integuments, and the saying of Apollonius that even wrinkles have their beauty will fulfill itself again and again. For what is beauty, after all, but the spirit breaking through the flesh, or health but beauty in the functioning of the organism? Where the soul finds an instrument attuned to its purposes the ease with which virtue is practiced will often obscure its glory. There the result will seem inevitable. But where a

single harmony must be extracted from many jarring discords — there the miracle will stand confessed. And as, in some great, solemn moment, its hidden beauty will illumine a good man's face, so may the sacred possession of health be often achieved by a single bold and deep determination.

"Let no one," exclaims the enthusiastic and prophetic physiognomist, "aspire to make man beautiful without making him better!" And let no one, we may add from the innermost depth of our convictions, let no one without making man better, seek to preserve his health.

## III

#### **IMAGINATION**

THE psychologists of our day are wont to reproach those of an earlier time with having split up the oneness of the human spirit by the assumption of a number of segregated higher and lower faculties, such as reason, understanding, desire, will, imagination and memory. So far as these faculties are thought of as being independent powers working out the laws of their individual nature the critics are right in their objection. For the spirit of man is single, whole and indivisible, and the only distinction to be made is one among the varying forms of an identical activity. But these forms can really be discriminated from each other and the process has its undeniable practical value.

And such distinctions have always served the cause of knowledge better than any indiscriminate lumping together. Hence we shall here follow the analytical methods of that older school.

We may analyze ourselves (to use a geometrical analogy) in the directions of as many radii as are conceivable from the centre of our innermost being to the circumference of infinity. Despite that possibility, there will always be three tendencies to which all others can be referred: thought, emotion (in which imagination and feeling blend), and volition. These three form the whole inner being of man. Thought is the food, emotion the air, volition the gymnastic of the spiritual life. So it becomes our business to discover how by means of each of these three forms of activity the soul seeks to repel the invading ills of the body.

If now among these powers of the soul there is to be an arrangement in the order or rank or dignity, we must assign the lowest to the imagination, a middle station to volition, the highest to thought or the power of reasoning. This, at least, is the order in which these activities develop in the course of the individual's life. The boy imagines or dreams, the youth desires and acts, the man thinks. And if it be true that nature proceeds from the lower to the higher, then our scale of values stands approved. But nature also begins the processes of spiritual life with the imagination. From this point of view, too, we may follow her guidance.

Imagination is the bridge between the worlds of the body and the spirit. It is a strange, changeful and mysterious faculty. One hardly knows whether to assign it to the body or the soul; whether we rule it or are ruled by it. But for that very reason it is eminently powerful in transmitting the energy of the soul to the body and hence of special import to us as a mediator. And some introspection will, as a matter of fact, demonstrate that neither thought nor desire may be

immediately embodied, but need the touch of the imagination before they can truly appear. Imagination is the mediator among, the moving power behind, the various members of the spiritual organism. Without it the power of representation stagnates, all concepts remain torpid and dead, and all emotion crass and sensual. Hence the vitalizing magic of dreams, the dear children of imagination, hence the might of genius, of poetry the art, and of poetry the spirit of all lofty human endeavor.

Imagination, we may add, is the least explored and the least explicable of all the faculties of the soul. As many curious diseases show, it seems to cohere with the very structure of the body, primarily with the brain and nerves. It seems to be not only the foundation of all the more delicate faculties of the soul, but, in truth, the connecting link between soul and body. Kant, the philosopher par excellence, who was hardly the man to sing a hymn to that goddess " ever

changeable and ever new," yet observes that the power of the imagination is deeper seated than any other. A man, he was wont to say, deeply penetrated by a sense of social pleasure, will have a keener appetite than one who has been on horseback for two hours, and cheerful reading is more healthful than gymnastics. From this point of view he considers dreams as nature's method of sustaining the vitality of the soul even in sleep. And in his profoundest work he asserts that the pleasures of congenial society are due to the increased peristaltic action of the stomach and looks upon the resultant increase of health as the justification of social wit and merriment.

Another thinker fittingly called the imagination the climate of the soul. In it, too, the diseases of the soul (in a strict sense) have their seat. For if they inhered in the soul alone, they would be errors and vices, if in the body, they would not be ailments of the soul. But in the twilight of the imagination where soul and body meet, where the

body throws its shadow across the light of the soul — there arises that final terror and infirmity of man whose destruction is the ultimate end of spiritual healing. Imagination is ever a tendency toward the unreal and in such a tendency there are the seeds of both happiness and misery. If it take root and grow rank so as to produce waking dreams, we are already on the way to madness. And even

"The poet's eye in a fine phrensy rolling," — does it not often, as by some unholy magic, summon the demons which it can only repel by fixing its gaze on the eternal star of beauty? To sum up: What the world of external phenomena with all its potent influences is to the outer man, the world of imagination is to the inner. Hence it is clear how the quality of its activity must be a decisive factor in questions of disease and health.

When I said, a moment ago, that feeling and imagination blend, it was not said to

avoid the necessity of a finer distinction. But in truth feeling and imagination are but the passive and active sides of a single element. Any one who is practiced in introspection will recognize here far more than a play on words. We suffer when we turn the sensitive surface of our emotions toward the harsh world; we liberate ourselves from suffering if we offer the resistance of an active imagination. So here, as always, man's sorrow and joy flow from the same source. That which has power to hurt must equally have power to heal.

How destructive the imagination may be, is sufficiently well-known. The unhappy victim of a monomania will not fail finally to create the evil he has so long feared and invited. The story of Boerhave's pupil is apposite. This youth, while pursuing his course of medical studies, was so profoundly impressed by the great teacher's description of diseases, that, in due order, the symptoms of each declared themselves in him. Having

endured, in the order in which the science of each was taught, fever and inflammation and nervous weakness, he finally gave up a course of study that had brought him to the brink of the grave. Again: In September, 1824, an English waiter read in a newspaper an account of a certain John Drew who, having been bitten by a mad dog, fell a victim to hydrophobia. In the very act of reading, the unhappy fellow was overtaken by the same dread disorder and scarcely saved by the physicians at Guy's hospital. Very striking is the frequent instance presented by those unhappy persons who are troubled by remorse for a youth spent in debauchery and by a fear of the lagging but as they imagine certain consequences of their errors. In the truest sense do they create the bodily evils that they fear, and induce disease and debility through mere worry.

Every practicing physician must have observed analogous phenomena in others and in himself. Many a medical student, specializ-

ing on the diseases of the eye, sees the mouches volantes floating before his retina and so really impairs his sight; or even, in extreme cases, lives in constant fear of a cataract. During the frightful epidemic that raged in Europe some years ago one often heard the members of a social gathering, so soon as the conversation struck that fatal subject, complain of and really exhibit symptoms of the evil that terrorized their imaginations. I have purposely taken instances from the living facts of contemporary life. Much that is more wonderful could be cited from books. But the point I desire to make must now be clear. If the imagination can make man sick, can it not make him well? If I can grow ill because I imagine myself to be so, must I not be able to preserve my health by the aid of the same faculty?

Let us consider now such cases as answer this question in the affirmative. I do not care to repeat here all that is said and can be said of the influence of confidence, music, sympathy, and hope upon disease. I may merely intimate that whatever can heal organs that have begun to disintegrate must be all the more potent to keep them whole. All such methods of cure belong to the realm of the imagination, but as time progresses, our children will learn to attribute to the same source many results that are but ill understood to-day. Nor does that fact rob such methods of any dignity or value. For, because the imagination has cured me, it does not follow that my cure is an imaginary one.

A patient, to take a typical instance, asked his physician to give him certain pills. The latter considered them useless in the specific instance but, being urged constantly, finally gave the sick man gilded bread pellets. After the lapse of a few days the patient declared that the pills had not only had the results which he had hoped for and desired but had also worked as a powerful emetic! Was the result less real because it was, in a sense, imaginary? An English physician desired to

test the value of a new instrument of which he entertained great hope. It was to be effectual against a paralysis of the tongue of long standing. First, however, he introduced a clinical thermometer into the patient's mouth. The latter, believing the thermometer to be the new instrument, at once declared with ecstatic pleasure that the paralyzed muscles had regained their power. Were the movements of his tongue less real because, in a sense, imaginary?

This is not the place to consider how many of these effects are due to hypnotic influence. That the body can be affected by imagination and will consciously directed toward a certain end is one of the oldest observations of humanity. Practices based upon this observation have been common in the Orient for many ages. The Eastern peoples are unquestionably more at home in the world of the imagination than we of the harder and more practical Western temperament. Nevertheless the influences which, in our daily life, we

see powerful and positive natures exert upon delicate and undecided ones, are all referable to similar causes. Even the reasoning of a distinguished individuality does not become ours wholly until the individuality itself has touched our imagination. The man of genius affects the world long before he is understood. He touches the imagination of men and draws them into the circle of his spiritual perceptions.

These phenomena are symbolic of the loftiest manifestations of human life. A spiritual atmosphere, comparable to the physical one, surrounds the world - surrounds each century and even each day. This atmosphere is the combined result of the influences of all the individuals in a given epoch. Once formed, however, it reacts again upon each unit in the human mass. Thoughts, perceptions and images float unseen about us. We breathe them in, assimilate them and communicate them again without being conscious of any of these processes. One could then

call this atmosphere the outer soul of the world. The spirit of an age (Zeitgeist) is its historical manifestation; the curious phenomenon of fashion a Fata Morgana within its wide domain. The smallest social groups are permeated by this spirit of the world and the age; our most intimate thoughts are touched by it.

We may now consider how the individual in his narrower sphere of activity helps to shape this world-spirit. The hero's courage communicates itself potently and at once to his half-paralyzed comrades; the tremor of fear is involuntarily infectious. A hearty laugh, the sign of an invincible cheerfulness of heart, will change the spirit of a whole company and force an answering smile to the lips of the most disgruntled. The yawn of boredom will pass from face to face and work like the presence of a traitor among friends. Thus it has never surprised me to hear that honest and intelligent persons declare themselves to have really seen the ghosts which the exorcist banished by his questionable art. In a good sense as well as in an evil, faith is still omnipotent; it can still bring miracles to pass and still move mountains. Assume that your brother is good, and he will be good; trust the erring and he will err no more. Believe that your pupil has gifts and he will develop them; consider him a dunce and he will prove your assertion. The whole of nature is but an expression of the divine spirit and its highest law is this: to translate the real into the ideal, so that the Divine Idea may at last shape the world in its own image.

Volumes could be written on this subject. What I desire especially to point out, however, is that where the imagination of an individual has grown too feeble to exert its healing power, the imagination and will of another may be used as a source of health and strength. A feeble imagination be-

tokens a hectic condition of the soul; for the imagination may be likened to the lungs of the spiritual life.

The imagination, it may be added, is feminine in its nature; from it result that endurance and that high degree of physical soundness that is often observed in the delicacy and purity of the female frame. How often do we not see such tender natures, woven apparently of air and light, outlast, by the power of fair imaginings, the coarser-fibered brothers of the race. Is not hope, even according to Kant, the soberest of the prophets of reason, the true protecting genius of human life? And hope is the daughter of imagination, the sister of dreams. Hence the power of fair and noble imaginings is not the least of the forces that produce longevity. But the beauty of our lives, too, is in the hands of the imagination. A famous woman of our own day asserts that along with the fitting maturity of age she has been able to preserve the flexible energies of youth. That, surely,

which we enjoy in her works. The catastrophies that destroyed such natures as Novalis, Kleist or Heine, would never have taken place, had the fire of their imaginations been used to ward off the ills which, by a prodigal and violent use, it served rather to consummate. And this brings me to a desired point: the imagination is the dreamy side of the emotive faculty, it is feminine and should never wholly lose a certain passivity. It is a soft and virgin flame which if carefully guarded illumines and warms. Let it break from such wise bondage and it will consume the world.

We should not forget that humor and wit are both the children of imagination — wit and humor that free us from pretense and hollowness in the moral world, and, in the physical, act as sources of infinite refreshment and strength.

Finally there is art, the noblest daughter of imagination, the loftiest of the efforts of

man. Art creates those waking dreams that console us for the contrast between the real and the ideal in our human lives. The plastic arts and the arts of music and eloquence appeal half to the body, half to the soul. Music, especially, as an acute observer points out, is directly related to the health of man. The reason is as follows: A human being, happily conscious of all his powers and faculties, is in a state of high physical and spiritual health. Music spreads such a vitalizing harmony throughout our organs, it communicates its vibrations to the nervous system and the whole man sings and sounds, however silent, in the direction of his deepest needs. Music embodies the harmony of our emotions: all the arts strive after a harmony of relations not found in the real world. Hence it is that they are guardians of the highest health, but they must be guided by a virile spirit that leads to peace and to reconciliation with life and with the universe. Their lovely light will illumine for us the

path of life, and in death they will surround us with harmonies, such as Jacob Boehme heard — harmonies that will blend at last with the ineffable music of the spheres.

## IV

#### THE WILL

In speaking of the will I do not mean the faculty of desiring, whether in a higher or a lower sense. I mean that active energy of our being, regnant over all other powers, which is more easily felt and recognized than defined, but which may fitly be called the practical faculty of man. Every one, even the weakest, knows that he possesses this faculty to will which the strong man develops into character. This power is the essence of the individual; it puts reason and imagination in motion and thus reveals the marvels of man's spiritual life. It is this power which the moralist, the lawgiver, the teacher, the physician and, above all, the dietetitian of the soul seek to utilize. Through

it the mastery of the spirit over the body must be consummated. Consider the wonders that it performs when, as instinct, it dwells in the night of unconscious minds. Shall it not equal those marvels when, as will, it rises into the clear field of the consciousness of man?

In vain does one seek to reason a madman out of his delusions, the monomaniac out of his fixed idea. But if the patient's activity be appealed to, if the will be stirred, a hopeful change is discerned at once. Such a stimulus must come, as a rule, from without. But if he who is sick in soul and body could summon a portion of this energy from the depths of his own being, the benefits would be correspondingly great. Let it be remembered that the will can be trained and developed, and that there was never greater need of that process than in our day when reason and imagination are in the highest state of cultivation but the faculty of action in frequent abeyance. And if character be, as Harden-

berg, says, a completely cultivated will, then the building of character is a perfectly definite process. Reason can be alienated, emotion waver amid the claims of various contradictory impressions; not so the will, if it be flexible without weakness, strong without rigidity. The inner man is, in the last analysis, one and expresses himself in the world in the terms of one faculty. To strengthen that faculty and turn it to righteousness - that is our task. With Goethe in Clavigo one would exclaim: "Consider too curiously and your soul will languish and your very deeds be sick. Will, and you are freed from sorrow. The most wretched condition is that in which we cannot will. Rouse yourself and you will be all that you were, all that you can be!" Body and soul languish in an hundred bonds which are indestructible. But there are an hundred others which a single act of determination will tear asunder. These are the bonds with which we bind ourselves and call by the traditional names of indecision,

inattention, moodiness and moroseness. We seek to excuse in ourselves these undermining demons of soul and body against which the healing soul should direct its specific efforts.

Indecision is a cramp of the soul which easily ends in complete paralysis. Not death is cruel to man; man is cruel to himself. For he does not envisage his certain end calmly, but with half-closed eye and hesitant steps. There is no more significant instance on record of the corroding effect of uncertainty and the healing power of a decisive attitude than one communicated by Herz. He had a patient in the last stages of a consuming fever. The hope which the physician felt it his duty to hold out, coupled with the patient's consciousness of his desperate state, fed and redoubled the ravages of the disease. And so Herz determined upon an heroic measure. He told the patient that death was inevitable. A terrible excitement ensued, then sorrowful resignation. That

evening the patient's pulse was regular; during the night it was quiet. The fever grew less from day to day; at the end of three weeks the patient was well. Of course, Herz must have known his man to risk the experiment. But the foundation of that experiment is deeply rooted in the general nature of man. Incapacity to decide often grows from the unhappy thought: It is too late!

But that very thought should aid decision. If it is really too late, determine to meet your certain fate calmly. If it be not too late, make your effort at once, for your success is worth it. There is a beautiful significance in that touch in the old legends that the knight who would win the treasure must not look back!

Inattention, which is but an indecision of the mental faculties, is a condition of the soul analogous to tremors in the body. It is an oscillation indicative of the fact that the power of the soul is insufficient to assume a steady and certain direction, so that rest,

change and entire cessation of activity are necessary. Experience teaches us that a strong volitional impulse may moderate and finally remove bodily weakness. How much more effectual will it be in controlling the motions of the mind. I have observed in my own case that those wavering spots before the eye called mouches volantes, as well as the dancing of the letters upon the printed page, both disappear so soon as I fix a concentrated attention upon the objects before me. Thus an act of the will can direct, support and strengthen the phenomena of the inner life.

For this reason I have always held diversion to be a more than questionable cure for diseases both of the body and the soul. The collection of all the faculties, on the contrary, and a wisely directed will, have seemed to me truly beneficial in such cases. For life works from within outward, but the attack of death is an external one. If the patient urges the objection that he has not the

strength to summon his will, or to engage his faculties in a given direction, my advice is that he place himself in a situation that forces exertion upon him. Granted that you have no definite occupation nor the inclination to engage in one. You may still, in the service of your own good, offer yourself to another or to the state, you may still bind yourself and enter upon a situation where the dictates of honor will force your will to take up the healing work. And do not hesitate long among the possible objects of choice. It is the first step that counts. Act counter to your inclination in the first instance and the inclination will come. Plunge into the movement of life. The social duties will soon become pleasures and the dreary thoughts take their leave. In diseases of the mind and nerves, reason is ineffectual, the passage of time only palliative, but resignation and activity omnipotent.

It is an unfailing law that a stronger stimulus will displace a weaker. Permeate soul

and body with the diffusive power of the will and all the alien forces of life become feeble and of no avail. To shun all that is harmful, tiring, injurious to soul and body is impossible. But to turn one's whole being tensely in a definite direction, to embrace a definite aim — that is a possible way of weakening the attack of hostile influences. The aim should be an active rather than a contemplative one. But even one of the latter kind can work wonders if the soul but plumb its own depths, if time and space disappear and eternity be contracted into the spiritual experience of a moment.

Moodiness is the detestable demon that pretends to an æsthetic elegance and distinction. To be sure, we all have varying moods, but woe be to us if our moods have us! The poet should use his moods as the sculptor uses a block of marble — as the material of art. You and I can not do that. But we can use our moods to shape life, which may be the noblest and completest of all the works

of art. Lavater has written an ethical discourse against "ill humors"; I am tempted to write a medical one. No man can avoid sadness, but every one moroseness. In sadness there is a certain magic, an element of poetry; but moroseness is the prose of life and akin to *ennui* and sloth. It is a sin against the holy spirit in man.

The source of this poison is custom, "the nurse of man," and its resultant vices. If we were accustomed from childhood on to shun idleness, and always to exchange the serious business of life for some cheerful and refreshing occupation, we would not know the meaning of ill-humor. If we had never grown accustomed to sleeping through the serene hours of early morning, we would never awaken in that state of moody indolence which usually follows a recognition of the lateness of the hour. If we had always insisted on order in the things about us, a finer harmony would rule our souls. A well ordered room strengthens the morale of the

inner life. Above all, we must use our moments rightly. One is not, at any given moment, inclined to everything: always, however, to something. And that one thing should employ and satisfy us. For change is the law of life.

Isolation produces moroseness and, according to Plato, self-will. Conversation with the world may have the same effects: it is a wise admixture of the two that will make our spirits healthy and serene. Above all, however, will a recognition of the Divine Love that guards our steps free us from evil moods. A nature truly grateful for all the good life holds will bear the evil with hope and patience. And if any mortal be so unhappy as to have brought with him into the world a native heritage of ill-humor, let him not think himself wise, but sick, and let him not refuse the most drastic curatives to free his spirit from torture.

To turn now from the phenomenon of illhumor to the methods of its cure, to the power

of the will over conditions which are deeply rooted in the nervous organization of man. Instances of this power are not far to seek. I have read of a man who by mere willing could produce inflammation on any desired part of his body.\* Similarly there are people who have learned to regulate voluntarily the action of the heart. The savages of a certain tribe of American Indians, if they believe that their necessary work on earth is done, lie down, although they may be in the full vigor of bodily strength - and die. The victorious efforts of Demosthenes over an inherent physical disability are well-known. An American named Brown tells in his memoirs how the ventriloguist Carvin acquired his art. Physiologically, psychologically and ethically the process was a curious one and highly symbolic of the nature of human effort. First there was a presentiment of the

<sup>\*</sup> Feuchtersleben might have added the still more striking instance of the physical *stigmata* of Christ actually appearing in many authenticated cases upon the bodies of nuns.— *Translator*.

latent power, stirred by mere accident; next a mild attempt followed first by apparent success, then by failure. Then came bitter strife to recapture the fortunate moment, a real success next, and then untiring practice until an ultimate facility was reached that merged into habit. Thus many modifications of muscular action that are almost unknown may be revived or learned anew by a volitional activity. And in the whole marvellous organism of man many other powers are latent which an iron will may awaken and reveal.

The doctrine of the stoics, the loftiest and purest of pre-Christian teachings certainly proved, through its numerous disciples, the potency of the will. It was not the force of an arid syllogism that steeled the souls of the stoa's followers — it was the might of the human will that effected the highest ethical movement of the pagan world. Experience precedes ratiocination, nor has the latter ever produced the former. It was no formal

demonstration which inspired that stoic who proved the might of his doctrine, as Cicero relates, in the presence of the great Pompey. "Pain is no evil" the philosopher declared, and conquered, in the presence of onlookers, a violent attack of gout that befell him. It was no formal demonstration that inspired him, I repeat - it was the living emotion of his faith's significance that urged on the will of the man to a miracle. The stoa first taught its disciples to will. Having learned that, they began to reflect and philosophize and so left us that great saying: The spirit wills and the body must.

Not teaching nor reflection nor yet enthusiasm, shining upon man like a light from above, can warm or vitalize. Deeper than that must be the source of salvation. To translate into living action the doctrines abstracted from the experience of the ages and here set down — that is a task requiring all we have of strength and nobleness, but a task, with God's help, not impossible of fulfillment.

## REASON AND CULTURE

TE have delivered a eulogy upon the might of the will, we have insisted that it be exercised untiringly in a given direction. The question now comes: what are we to will? what direction shall we give to our efforts? It is knowledge that must answer this vital question, knowledge, the fairest fruit upon the tree of life ripened under the light of reason. Imagination is lost in wandering dreams, the will leaves chaos still unformed, unless the directing soul stand behind both. This is our loftiest theme: to show how spiritual and mental culture can avail over the dark forces of our material nature, and establish the health not only of men but of Man.

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The investigator of human nature is met by no more wonderful phenomenon than the power of purely intellectual conceptions over the bodily organism. That is the great prerogative of man's nature, that in him ideas can be transformed into emotions and that through such a process the spirit may rule the body, even as ordinary emotions translate the action of the body into spiritual terms. In the possibility of such intellectualized emotion - the ethico-religious, for instance — lies the differentiation of Humanity from all else. Lower beings do not think the causes of their emotions conceivable, and purely rational beings cannot share our emotional life. In man alone the blending is a fact of consciousness. No further meditation concerning the fact that such is the case is needful here. It is our duty to apply it. He whose cultivation has been in the right direction will acknowledge the might of thought over his entire being.

Anyone who is accustomed in his psycho-

logical thinking to regard the spiritual and the bodily life as one, will have no difficulty in grasping the trend of my argument. so he who is wont to think of body and mind as two entities struggling in the bonds of an unnatural union, and who shares the opinion that every gratification of the senses is a deadly attack upon the spirit which can be cultivated only at the expense of the body. This unfortunate asceticism condemns man to certain failure, for every energy that lives in him must slay one part of him for the sake of another. It may be thought that the frequent instances of delicate scholars and stout ignoramuses confirm this wretched notion. We are asked, similarly, to contrast the stalwart countryman and the narrow-chested city-But these facts are really delusive. dweller. The point really at issue is one's conception of the true nature and ends of human culture.

A certain scholar, for instance, has spent half his life in the contemplation of geomet-

rical figures, and neglected the contemplation of man; or else, he has delved into the mines of history and left the gold of the present lying untouched at his side. Seeking the kernel of things, he has not touched the husk. Yonder stout fellow, on the other hand, may not be as foolish as our scholar thinks. But he has made the art of enjoyment his study. The so-called country bumpkin may know quite enough to fulfill his moral and civic duties - no small equipment for any man. The arrogant townsman may not know so much. True culture is the harmonious development of all our powers. It will make us healthy, good and happy. It will teach us to know the sphere of our talents and their nature; it will show us how to subordinate, without destroying, the imagination of childhood and the impetuous will of youth to our maturer reason. Here, then, is that part of the soul's healing which will culminate in the sunny noonday of our lives.

Is it possible to distinguish the cultivation

of the will, which we have already discussed, from that of the faculty of knowledge? The qualities of will and emotion result directly from the point of view with which we envisage life, and that point of view, again, is the direct result of our culture. In ourselves are dread and consolation, in ourselves paradise and hell. To the clear eye the world will be serene, and our convictions, originating our moods as they must, are at the foundation of all our being. That, at least, is true, if our intellectual view of the world is truly native to our soul and has become one with our entire being. In that case it will be a support to the weary, a pillow of rest to the suffering, a source of new strength to the strong. The frail body of Spinoza would have failed long before it did but for the enduring might of his lofty convictions. That is the great secret. Think of the universe in its oneness, and your soul will be serene. Consider the ultimate ends of the cosmic process, and the evils of this world will disof man and its lack will not wound you. Think of the complement — somewhere in life — of all that gives you pain and strive to serve the necessary harmony of the All. If the Egoist is most keenly aware of evil, because so few things contribute to the ends he desires, he reaps the just punishment of the narrowness of his attitude in which lies his undoing. To broaden one's attitude, to live with great thoughts — that is healing! Life is a gift, but it is more than that: it is committed to our care. We have the right to rule it, but only in the service of duty.

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If the main cause of half the valetudinarianism we observe be a morbid attention fixed on the processes of our own body, how can we better meet the evil than by rising, in the commerce with lofty thought, above the pettiness of personal preoccupations? It is pitiful to see wretched folk so anxiously concerned over their material well-being that they are in the best way of undermining it.

The very physician whom they consult is filled with contempt. They perish of a futile yearning after life. For they lack that culture of the spirit which alone can liberate man from such miseries by freeing the immortal part of his being and giving it charge concerning the rest. No more need be said concerning the glory of the stoic's life. We attributed it rather to the will than to the sources of the will. But observe that those spirits, from Pythagoras to Goethe, have reached in the fullness of power the utmost limits of the life of man, who have lived ceaselessly in the presence of high and impersonal thoughts. Only a serene envisaging of the All can give us true health; only insight can give us that serenity. The acutest of thinkers and he who plumbed deepest the abysses of the spirit; who through calm contemplation prolonged a life the natural measure of which was of the shortest, and who has ever been thought of as brooding and dark - Spinoza himself utters, in his

formally geometrical fashion, this saying: "Serenity can never exceed its just measure; it is always of good. Sadness, on the other hand, is always an evil. The more our spirit comprehends, the more blessed are we." Such is the high and calm might of true philosophy, that it can assign a station to man from which, not without sympathy, but utterly devoid of struggle, he can contemplate the shifting pictures of the phenomenal world. From the fullness and unity of his truly cultured soul the philosopher will regard the past as a sacred inheritance, the future as the certain goal of a clearly recognized effort, the present as a possession entrusted to his care - a possession which he alone can truly evaluate, whose benefits he alone can store up, whose pleasures he alone can enjoy with the keenness of unending youth. That is the might of philosophy. Not of such philosophy, however, as makes the head glow but leaves the heart to freeze. It must proceed from the thinker's innermost soul and

irradiate his whole being. It must not merely have been learned; it must have been lived! Its beginning and its end must be the proving and the knowing of oneself. How foolish, then, to yearn for a happiness of which we know nothing. Only in the mind can happiness be found, for happiness is itself but a conception of human thought. Whoever has contrasted, in his own experience, the dull state of mere sensual well-being with the emotion that attends spiritual clarity — such an one will know that a profound and living reality underlies my words. Such clarity of the spirit, then, is the guardian and the cure of our being.

The most important result of all culture is the knowledge of self. To each human being God has granted a certain measure of power, and a certain relation of the faculties among themselves. This measure of power, when neither overstepped nor undeveloped, conditions the integrity and health of the individual. To have recognized its nature and

extent is the crown of human wisdom. yond that no man can go: the inscription upon the temple at Delphi required but that. And the man who can fill this measure of his capacities with such true culture as is not only a possession, but a condition of his whole soul — he will be able to guard his life and his health. He will live in a free and unfettered state, belonging only to himself and able to command nature to purge each alien or infected drop of blood from his bodily frame. "The highest good," says Herder, "which God has given to all his creatures was and remains the individual's existence." If that be so, then culture is the key to our greatest treasure. Nature has set for us the natural space of life by giving us an innate power of resistance and self-renewal. But we can lengthen this space and strengthen those qualities by the influence of a trained soul.

If the cultured man achieves a knowledge of self, however, it is by learning to understand himself as a part of the great Whole,

and by cooperating with the other parts. With this vital conception indeed, a truly human culture must begin. From it alone springs spiritual content. If you observe the hypochondriac you will learn that, in the last analysis, the evils that beset him spring from a murky egoism. He lives, thinks and suffers wholly for the sake of his wretched little self whose interests he fancies threatened. Blind to all the sources of beauty and goodness that nature and man offer, without sympathy for the joy and — what is worse the sorrows of his kind, he lies in wait for the least phenomenon in the dark corners of his timid heart and dies daily throughout the span of life. Others are but the objects of his envy. To himself he is a source of anxiety that ceases only with his own life. Life, which he constantly pursues and which, as constantly, escapes him, at last becomes indifferent to him and he lapses into an almost animal condition. He can no longer say with the sane and healthy man: nothing human

is alien to me, for, in truth, everything is. In Orestes-like desperation he clings to the bit of mortality that is himself. What to him are nature, humanity, culture? Hypochondria is egoism and egoism is always coarse and crude. Direct the spirit of such an unfortunate, if there still be time, toward a contemplation of the All. Present to his befogged vision the fate of his race: in a word, cultivate him, and the demon which no medication was strong enough to attack will hide its face from the light of day.

If a sense of community with the world and the race is curative in so high a degree, it must be equally potent in exercising a preventive function. From such a humanitarian point of view, in fact, the most important practical results arise. Self-abnegation, renunciation, temperance in the largest sense, in brief, the conditions of true health, follow in its wake. If it is important to exert the strength of an energetic will at the right moment, it is even more important to know

in what hour to curb it. Such restraint, which shows that the spirit has risen to a true conception of law and abhors the fortuitous, can only be gained through culture. The stimulation of the will is most effective in temporary illness of the soul, but reason conquers those that are chronic. Even so, joy, while it strengthens vitality for a moment, exhausts it at last. Serenity, on the other hand, is constantly healing, supporting, and, in a sense, nourishing. A genuine elevation of feeling, it has been said, is the best way of avoiding collisions both with society as a whole and with individuals. But man may elevate himself only through contemplation, the daughter of reason. The thoughts of God fill the immeasurable All, and man, in developing his own thoughts, blends his life with the divine life and becomes a part of the spiritual springs that flow through creation. The Brahmin who submerges his soul in a sea of contemplation and blends his will with the Will of God lives temperately and hap-

pily through a length of years which no European, busied with a thousand nothings, can attain. Similarly Kant, so imperfectly equipped by nature for the struggle of life, draws strength and the power of extreme longevity from great and impersonal thoughts and seems to corroborate the theory which asserts the common origin of the Indic and Germanic races. It was not alone the power of imagination which shaped the harmony of Wieland's life; it was the equal cultivation of every faculty, the directing of his bright understanding toward the laws of the universe — these, aided by a happy temperament, gave him that blithe old age which shines like some friendly legend in the annals of German literature. High meditation, in fact, is truly human and truly blessed. leads man gently on to the highest point of his destination and helps him in the practice of his mortal life. How beneficent is it to attain to an insight into that great concatenation of the world's forces that seems to point to some final divine unity! How excellent is it to regard reverentially those shining souls who have conquered mortal frailty through the might of the spirit and stand like the images of gods in the temple of history. Plato learned and taught though in his eightieth year, Sophocles composed the Œdipus Coloneus in his old age, Cato in years equally advanced felt no distaste of life; Isocrates shone as an orator in his ninety-fourth year, Fleury as a statesman in his ninetieth. Meditations which wrung from nature the secret of the archetype of her creatures accompanied Goethe far beyond the ordinary limits of man's life.

Let no one assert that our own time contradicts the beneficent effects of spiritual culture on the body. It may appear to many that the refinement of the understanding, the enlightment of the intellect have rather tended to produce a feeble and sickly generation. But, in the first place, mere refinement of the understanding is not true culture.

Wherever our century has produced the latter, the happiest results have surely been in evidence. Wherever, in addition, a premature tension of the intellectual life has harmed the body, it has brought with it the means of healing the wounds inflicted by itself. Do not reading, conversation, individual reflection, open the sources whose streams renew and refresh us? It is not the question here of the transformation of a feeble organism. That is the function of the imagination and of faith. But observe bright, clear-headed men and you will not find that they complain of ill-humors and constant indispositions as do they whose bodily functions, ever present in an otherwise empty field of consciousness, mar the whole of life.

If, then, we have refreshed our imagination by art, steeled our characters by moral aims, enlarged our horizon by culture—if we have done these things we will easily conquer the hostile forces which the universe is constantly sending out against us. Thus we

perceive, with profound satisfaction, that bodily and spiritual activities and efforts of every kind unite to fortify and complete our happiness; and that life, art and knowledge are but beams of the same universal sun.

## VI

## TEMPERAMENT AND PASSION

THESE fragments would be entirely too incomplete and too fortuitous in method, did we not devote some space to a discussion of the temperament and the passions of men. A given temperament, to be sure, is too often beyond the reach of any tempering influence, the passions have been discussed both passionately and dispassionately—and they rule us still. Much, too, concerning this side of our subject can be inferred from what has been said up to this point. Yet, as explicitness is a virtue prized by many readers, we may proceed for a space.

Essentially there are but two general types of temperament of which all others are but

modifications or combinations of modifications. These are the active and the passive. Into these two classes all the innumerable links of the human chain are readily grouped.

As character is the expression of the trained will, so temperament is merely the sum of native inclinations. A given inclination is the crude material on which the will works. If successfully, the inclination too will merge into the building of character. But if the emotional tendency is recalcitrant, it becomes passion. Thus temperament is at the root of our passions of which, also, there are two great classes. Acute psychologists and physicians have always recognized this truth and have hence, as was said above, distinguished temperaments as active or passive, passions as exciting or depressing. The sanguine and choleric temperaments are active; the melancholy and phlegmatic are passive. Nor is it true, though it has often been asserted, that the inert temperament has an easy task in dealing with the problems of practical life.

The inertia in nature is powerful; in man it is far more difficult to conquer than the opposite excess. But this conquest is necessary, for true wisdom demands a dynamic not a static condition of the soul. ence is death. It is this vital truth that robs of all validity an arid prejudice against the passions as such. For the latter are but intensified inclinations without which there would be no living interest in the life of man. The ancients fabled the Muses to be the daughters of memory: the mother of memory is love. An inclination must exist before wisdom can temper and direct it. Indifference arises where there is no inclination and from it, in turn, proceed boredom and sloth. "A man who wounds me," exclaims a lively author, "injures my body only, he who bores me slays my soul." And what of the man who bores himself? Love and hate — these, after all, are the foundations of life. It matters little that hate is but a hidden love as death is but a hidden life. Attraction and

repulsion are equally necessary expressions of a state of complete health. Indignation itself is a living force as necessary to the soul as the gall to the body. In a word: the passions are powers. You cannot persuade yourself into courage, but a degree of indignation will arm you with it. And no powers are to be neglected or eradicated. They are to be studied, trained, ordered. Does not Lessing even speak of a passion for truth? Is not all enthusiasm impassioned? And is not enthusiasm the very flame that nourishes the life of man? It helps us where cool calculation is impotent; it develops all unsuspected powers of preservation and healing. Persons of ability always desire some movement in the soul or in the world. Cato the elder — so his Greek biographer tells us was happiest when Jove thundered. But does not an unimpassioned life, it will be asked, save waste of time and energy? May not an insect hidden in its chrysalis be preserved alive for years? Do not plants growing in a cellar possess a longer life than those that, in the free sunshine, suck up the moisture of their mother earth? And what about toads living a secular life at the core of some stone? A long life, I answer, is not therefore a healthy one, and man is not a toad. And if the passions — these intensified inclinations — had no other purpose, yet they can fight each other, the good pitted against the evil. Reflection alone will never be able to deal with any passion. But one passion, however violent, can be balanced by another, as love by pride, or vice versa, indignation by friendship, rage by laughter, etc. Nature, the wisest of all pedagogues and the best, leads man through his inclinations -Nature who understands the treatment of her children.

As to the specific passions: \*Swift joy excites and exhausts; enduring serenity, on the

<sup>\*</sup>Feuchtersleben does not distinguish passions and emotions properly so called with any stringency. The fact does not invalidate his argument.— Translator

other hand, nourishes the plastic processes of life. The former overstimulates, the latter strengthens and heals. Violent rage and noble indignation sustain the same relation to life and to each other as joy and cheerfulness. The flame of age eats into the structure of the organism; the steady fire of indignation sustains it. And the degree in which these passions are present in an individual depends upon character, that is, finally, upon the ethical element. Rage is a vulgar passion directed to vulgar ends and sinks to the level of its object. When we are enraged our enemy has reached his aim, for we are in his power. Indignation is a moral emotion, a noble passion which lifts us above the vulgar, and by rendering the latter contemptible protects us against it. It is this voiceless, lofty scorn which, an unconscious sign of divinity, plays about the lips of the Apollo Belvedere. Plato called the passions "fevers of the soul" because they are crises during which, as during the fevers of the

body, the soul is healed of long-rooted evils by a process of purification. If such benefits result from the passions commonly called evil, we need scarcely repeat the same arguments concerning the good. Only this must be added: that of all the emotions hope is the most life-giving, and so, for our purpose, the most important.

It must not be thought, however, that we can defend the passions unqualifiedly. The good that we have said of them applies to them only so long as they do not exceed a certain measure, so long (strange as the remark may seem) as they are active. For the passions, exceeding a decent measure, become, in our sense, passive. Whatever relates itself to the reasonable side of man's being is active, because a truly human activity is possible only in the sphere of reason. Whatever, on the other hand, succumbs to sensuality alone is, humanly speaking, passive. For a man is then in the grip of crude forces which he can no longer rule. Violent rage,

for instance, is not, as one would think, active. It is a demon in whose grasp the obsessed individual suffers, becoming thus passive in his noblest parts. And so all violent passions, paradoxical as it may seem, belong to the domain of weakness. They are usually awakened by some misfortune that crushes our primal spiritual strength. The boy weeps and rages, the man, earnestly collecting his powers, works toward the future. His passions cheer the horizon of his being; move him without exhausting him, and warm without consuming his heart. Such passions are the insignia of true strength.

Reflections of this character, were no doubt, in the mind of Kant when he made the distinction between "strengthening and melting emotions." A remark of Saussure's concerning a "trite melancholy" inspired the great philosopher. Saussure, he said to himself, tacitly contrasts a trite with an interesting and noble melancholy. And truly there is one that may be reckoned with the

strengthening rather than with the enfeebling emotions. That thought goes deep! The pain of a great soul, whether it be for some loss sustained, or wrung from it by a contemplation of the futility of the eternal circling of human life — such pain, such sorrow, are not depressing, but elevating and strengthening. It is such suffering pride that alone conquers the might of fate.

But little need be added concerning the physical effects of the emotions. It is possible for any voluntary effort to equal violent emotion in shocking the organism of man. Is not that a fact within the experience of all? Who does not know the gleaming eye, the vigorous pulse, the deep breathing, the smooth front of the man inspired by joy? Who does not know the trembling, stammering, shivering, the rough skin, the beating heart, the sunken pulse, the pallor and discomfort of the coward? Equally familiar are the difficult breath, the cold, pale, wrinkled skin, the hesitating step of one who is

abandoned by hope. Consider the blush of modesty, the pallor of envy, the bright face of happy love, the yearning in the eyes of unrequited passion. Think of the iron bands of jealousy literally throttling us, the torrential blood in the veins of rage — its red face, laboring breath and wild glances!

Passion knocks in no figurative sense at the gate of the heart. Its first result is always an interference with the circulation of the blood. Hope deferred or utterly lost has physical results that no thinking physician can fail to consider. Ramadge indeed is inclined to assert that such psychical causes are often at the root of pulmonary disease. And it is likely enough that frequent congestions in the breast, due to prolonged depression, may develop otherwise latent tendencies of a consumptive character. Remorse, the bitterest and most futile of human emotions, effects the body of man in ways equally deleterious.

The dangers of one's temperament and of [ 105 ]

one's passions are to be counteracted — as I have pointed out above — by other passions, by reason and, finally, by habit.

A capacity for the formation of habits is, surely, the kindest device that Providence uses for the preservation of its creatures. It is by the formation of habits that life holds its own and turns alien forces to its use. To form right habits is the beginning and the end of ethics as well as of spiritual healing.

Reason is never active at moments of emotional excitement. But the well-trained intellect prevents the occurrence of such moments by subjecting the inclinations and passions to the rule of rational habits. Regarded from this point of view, composure is not an absence of emotion but a state of equilibrium in the emotional life.

I have indicated how the passions may allay each other. They may, however, act also as stimuli among themselves. Take a given individual and arouse in him a passion

consonant with his present mood and temper, and all the other passions, like the corresponding strings of a musical instrument, will begin to sound and the essential harmony of the man's life will sing itself to the spiritual ear. For not silence but harmony is the law of life; not indifference but calm.

### VII

### THE EMOTIONS

THE majority of those who have discussed the emotions seem to have conceived them as being in some sense outside the order of nature and not subject to its laws. They bemoan, deride, admire or contemn man: they do not study him. But nature, as a matter of fact, is not subject to our reproaches: it is always indivisibly one, all-inclusive and governed by changeless law. Hate, rage and envy, therefore, have their place in the eternal economy of things. Definite causes have given rise to them, and they have definite qualities as worthy of contemplation as many other things the study of which fascinates us.

When an inner or outer change occurs of [108]

which we are the true cause, i. e. which follows necessarily from the nature of our being — we may be said to act. When a given change, on the other hand, is only partly due to our own natures — we suffer. And every emotion affects our body in such a manner that our power of action is either increased or diminished. When, therefore, an emotion arises immediately within us, it expresses itself in action; otherwise its result is passion. Alternately, then, our spirit acts and suffers. When wholly itself, i. e. when guided by clear conceptions, it acts; erring, it suffers. lows that the more our spirit be subject to error, the more keenly will it suffer. But a soul trained to the contemplation of truth will enjoy a high degree of activity.

Joy is the emotion that raises the soul to a higher degree of perfection; sadness, on the contrary, robs it of its power to act. Love is nothing but joy accompanied by the representation of an external object, hate is sorrow conditioned in the same manner.

[ 109 ]

The similarity of an object to one that has been the cause of joy or sorrow to us will awaken in us those undefined emotions of love or hate which we call sympathy or antipathy.

The powerlessness of man to check or govern his emotions I deem true servitude. In such cases the spirit has abandoned its rights to external influences. It approves good and follows evil. And since spirit and body are so intimately at one, the latter too is delivered into the power of external nature of which it is a part. I attune my spirit to joy for this reason, that tears and terror are the signs of a weak soul and hence hindrances to both virtue and health. In proportion to its health will the human frame enable the spirit to develop and to increase its power.

To act reasonably means simply to act according to the necessities of our nature when properly understood. But it is the essential nature of every being to preserve its existence. A truly free human being thinks of nothing

so little as of death. His wisdom consists not in the contemplation of death, but in that of life. For a free spirit is one who lives reasonably, not ruled by fear, but striving by ever new activities to preserve its being. It seeks to know the essential nature of things, and by such true knowledge to rob all hindrances to joy and action of their power. Hence this study of the emotions.

All our efforts and instincts derive from nature, either immediately, or mediately in the sense in which we ourselves are part of the natural order of things. Those instincts that result immediately from our own being are related to the spirit in so far as the latter lives by the light of clear ideas; other instincts are related to the spirit only in proportion to its own turbidness. The power of these is not truly human at all, for they are utterly dependent upon the external. Hence the former class of instincts gives rise to activities, the latter to passions. The former are ever good, the latter of a mixed nature,

good and evil. Hence in the actual practice of life it is our first duty to cultivate the reason. Thus and thus only can man's true happiness be brought to pass. And his true happiness is but that peace of the soul which comes from the contemplation of God. But again, the cultivation of the reason consists in a recognition of God in the laws of nature. It must be man's highest aim, then, to fortify those emotions which conduce to a knowledge of the true nature of things, and to let them curb and govern their more lawless brethren.

An emotion which has grown to be a passion ceases to be such so soon as we attain to a clear conception of its nature. For at the root of passion is a turbid thought. And fortunately there is no emotion of which we cannot gain a clear conception. By gaining a clear conception of anything I mean such a conception as connects the individual phenomenon with the economy of the universe, and judges it according to the laws of eternal justice. Such reflection is instructive in two

ways. It teaches us first that man can diminish the suffering that is emotional in its origin, and, further, that the action and passion of man have but a single source. For instance: Mortal man is so constituted that each one desires all others to live in conformity to his own notion of right and harmonious living. In an unreasonable man this desire, when thwarted, degenerates into suffering. But in the reasonable man's soul this desire grows into active virtue. So all desires, so long as they spring from imperfect knowledge, are passions; rightly looked upon, rooted in clear cognition, they blossom into actions.

To comprehend the emotions is, then, the most efficient method of keeping them in bounds. At least no other method seems to be within the limits of our power. For the forming of clear conceptions is the single source of the powers of the human soul.

As the reason succeeds in ordering all things under the conception of their necessity, our passions are mastered and our sufferings decreased. Each phenomenon of life, illuminated by this insight, heightens our energy. Experience confirms this truth amply. Our sorrow over any loss decreases with a recognition of the loss's inevitableness. No one pities an infant because it cannot speak or walk and is not conscious of itself. But if the majority of men came into this world with all faculties mature, and only occasionally in an infantile condition, then infancy, being no longer looked upon as necessary and inevitable, would be considered pitiable, because exceptional, and not necessitated by a changeless law.

If we cannot, at all times, rise to a clear cognition of the nature of our inclinations, we may yet arrive at right action by assuming certain truths dogmatically, absorbing them as far as possible, and adapting them to the varying circumstances of life. Among such truths is this: that hate can be mastered by love. If we dwell upon this truth, if we consider the blessedness of love and the

inevitable impulses of human action, the evil that men do and that incites our anger will play but a small part in our imagination. This warning, however, must be sounded: that in the ordering of our thoughts we give prominence to the element of good in each thing considered; for only so is that feeling of joy born that leads to action. If the desire of fame incite you, consider what is noble and genuine in what you desire, and how true fame may become your portion; do not think of fame's misuse or its transitoriness. Such thoughts torture him whose hopes are wrecked and who thinks to seem wise when he is but venting his bitterness. Those desire fame most ardently who are forever proclaiming its futility. Thus the impoverished miser is never tired of babbling of the misuse of wealth and the vices of the rich; the rejected lover bewails the inconstancy of the female sex. Both succeed only in increasing their misery and in showing that they can neither bear it in a manly spirit nor refrain

from looking upon others' happier fortunes with a jaundiced eye.

One emotion can only be conquered by another and stronger one. And those active emotions are the stronger that are related to the spirit of man. And the more inclusive the activity of the spirit is, the more potent to concentrate all life upon a single end, the stronger will be the emotions which it rules.

Now the spirit of man may reach a point at which the forms of all phenomenal appearances are merged in the idea of God. At that point there arises in the heart the love of God, the purest, best and strongest of all emotions. In it all others fade. Lay hold upon this feeling and you will walk actively in a clear light, having conquered all passions and all extreme desires.

But this emotion, like every other active one, is rooted in knowledge. For as we learn to know the nature of many things we approach gradually to a knowledge of the highest. From this knowledge flows the deepest happiness of the soul. And as love is but joy or happiness accompanied by an imaginative representation of its cause, it follows that this joy springing from a knowledge of the universe, will lead us to that love of God which conquers all things, being itself unconquerable.

Our happiness, our liberty, our health, all our mortal weal rest finally upon the changeless and unchanging love of God. To be sure, the majority of men think differently. Obedience to their lusts they esteem freedom and hold themselves enslaved when yielding to eternal laws. They do not realize that blessedness is not the reward of love, but love itself. We gain blessedness not by curbing our passions; we curb them because we are blessed.

And so I have come to the end of all I desired to say of the mastery of passion and the freedom of the spirit. It is clear how much more powerful the wise man is than the fool. The latter is driven around the circle

of external things, attains no inner satisfaction, reaches no consciousness of himself, of the world or God, and ceases to be when he ceases to suffer. No storm can sway the wise man's soul. Conscious of the eternal necessities of things and of God, he can never cease to be or to act. The road which I have here mapped out may seem a hard one, yet is it to be found. It must be hard, for how else should it have been found and followed by so few? But all things lofty are as difficult as they are rare.

# VIII

### THE LAW OF CONTRAST

THE life of man, like the whole of nature, is subject to laws that follow, accompany and condition each other. There is a law of equilibrium in the universe in which all contradictories merge — an eternal pulse-beat of nature which propels life through the veins of the world. Even in the growth of plants, these tender children of peace and silence, nature, still true to this law, hides a profound contradiction. For plants grow by the systematic development of one knot or center of force after another. A concentration of power takes place at each of these knots, only to spread out again and shoot forth in the processes of plant formation. This method is typical of nature's

working. In the whole of creation there is no advantage without a corresponding lack, no gain without loss, no rise without a fall, no contradiction that does not somehow end in reconciliation. So in the little world of man's life there is a constant interchange of tension and slackness, sleep and awakening, joy and sorrow, like the systole and diastole of our living breath. Our lives move in a circle conditioned by such oscillations. Action and reaction in this system are proportionate to each other's strength.

A naturalist offers the following remarks pertinent to the subject.

"He who walks too fast must soon slacken his pace. He who moves about too much must soon seek proportionate rest. He who exhausts in one day the emotions and activities of two, will soon be forced to a day of inactivity and dullness. The more violent the excitement of our waking hours, the deeper will be our sleep. Equally a sensation will fade rapidly in proportion to its violence, and the impetuousness of a desire is the measure of its briefness. The extreme point of rage is usually its end. And thus too the freest and most self-sufficing soul will be capable of the profoundest self-abnegation in the service of the good of man."

If these living contrasts follow each other swiftly and violently, it is plain that the vital forces must soon be exhausted. If, on the other hand, life inclines too steadily in one direction, the contrast, which is also its condition, is lost. Hence it must be our aim to learn to treat wisely and balance duly these contrasts in our lives. Happy that man who, at the brink of dissolution, can summon the old vitalizing battle to his soul! Equally happy he in whom the battle, raging too strongly, can be silenced by voluntary repose. Thus it is possible to oppose the varying elements of life to each other and regulate contradictory tendencies among themselves. And this is the fundamental law of the soul's healing. But no one can fulfill or even

learn to understand this law who has not first learned to know and to rule himself. It is not enough to be wary of meat and drink, to alternate in proper order and proportion rest and action, or even to read my reflections on the influence of feeling, willing or thinking upon man's health. You must do violence to yourself, if necessary; know yourself, train yourself, morally and intellectually. Then and then only will you recognize the meaning of that integrity of the individual's nature which is health. Nor let any one affirm that strength for such an effort is not given him. The spirit is mighty: its command will create the power to obey.

The necessity for joy and recreation after periods of earnest activity or suffering need not be insisted upon. It makes itself duly felt, even as the kindliness of nature compels the weary body to gently irresistible sleep. Only the scholar, restlessly delving in the mines of knowledge, needs a warning not to transgress this law of nature. If

Mephistopheles had rendered Faust no service but a temporary release from brooding activities, Goethe's hero need never have despaired.

Thus it is with sleep. With awakening it is very different. Here the strong hand of compulsion is often present. Life points out each man's way with its iron wand. Well for him who seeks it at once and follows its wise direction before fate applies it to his writhing back. For it takes a high grade of inner and spiritual culture to remember the necessity for seriousness, even for pain, in the ecstasy of sensuous delight. "What is that mysterious power?" asks the French poet Salvandy, "which causes some affliction to arise from our most vivid joys, as if man, in tasting them, were faithless to his destiny?" The truth that a sensitive soul has here perceived in the moral world extends itself to the physical. Pain is not only the seasoning of pleasure but its very condition. Thus night must have existed first or there

could have been no day. Nature knows its task, and never gives a loveless gift. It has added thorns to the rose and he who would rob life of every sting would also rob it of every joy. A little accidental annoyance will often free us from an hitherto incurable melancholy. Rich, satisfied and idle person are the usual victims of hypochondria. Some inner warning compels them to constant selftorture, for there is the profound gap in their lives which pleasure cannot fill. The wise man prevents such painful feelings and seeks even the inevitable shadow upon the garish road of life. Twilight broods over the normal fate of man. In the glaring light of happiness as in the darkness of misfortune lurk equal temptations. And he who has known both will listen gladly, in the midst of joy and light, to the still small voice of sorrow. In the capacity to do that the art of life culminates and the healing of the soul is perfected.

Upon the first appearance of this little [124]

book it was the above paragraph that aroused the antagonism even of those who were in agreement with my general argument. "What makes the thought of Southern countries so immensely attractive," asked a brilliant woman, "but that they present the fair image of an eternal Spring? And do we not conceive of a better life under some such symbol of lasting serenity? Is there not an element of monkish asceticism in a view that makes pain an essential of human life? Nay! We are here in order to be happy, and our aim should be to make beauty and goodness prevail over the earth."

How gladly would I agree to this contention of a beautiful soul. Who would not desire to share its dreams? But, alas, we must work out our salvation in the world as it is. If, for a space, we forget that fair dream, it is but that it might return the sooner and remain the truer for us. For man's longing is given him that he may approach the height of the ideal, not that the ideal

should be brought to the level of life's reality. Our dreams are to guide our efforts, not be realized and thus cease to be as stars above us. All this the clear-seeing Greeks beautifully symbolized in the myth of Zeus and Semele. The highest ceases to be the highest if it be dragged down by a too constant use. Reflect upon our destiny with true thought, not with idle wishes, and you will be reconciled. You will leave the gorgeous heaven of the oriental imagination to those who are content to paint without the use of shadow. If more perfect worlds await us, a more perfect or, at least, a different organization will fit us for them. In this world pleasure is conditioned upon pain which is at the root of life and its activity. And who, after all, will work best toward an amelioration of our earthly lot — he whose heart is full of futile dreams, or he who is conscious of the reality of things as they are? Who - to put the matter on a lower plane - will enjoy life most? He, surely, who takes the world

as he finds it and reconciles himself to it.

Life is activity. Joy is the emotion that accompanies this activity when it is unhindered. But hindrances must exist and must have . existed in order that joy may be. And that is only repeating our former argument concerning the necessity of pain. Pain, in a word, is the necessary spur without which life, as it is now constituted, could not go on.

Nor is this view a melancholy one. It is in conformity to our true condition and illuminates our destiny. The blending of joy and pain in our mortal lot is a symbol of the divine intention. Without suffering character cannot be shaped, nor, on the other hand, can the spirit be cultivated without pleasure. Not comfort but duty is the end of man. The flat monotony of indulgence ends in a satiety that teaches us the blessedness of labor, and our own heaven-storming desires urge only the mind of folly to despair; they attune a wise man to temperateness.

The whole life of man would be, but for the spur of pain, a blank page upon which he should write the noble if difficult record that he has suffered, that is, that he has lived! And the writing of this record is man's true happiness. We, at least, can have no conception of happiness but this. Youth, full of its illusions, can scarcely rise to this reflection. To the mature man who has suffered disappointments it is an old story. If it seems to rob life of value, surely it compensates by giving our earthly struggle a higher significance. Happiness is uncertain and transitory; duty is assured and eternal. Pain exists but to bring forth its own consolation. And this very contradiction in our life is the seal of its high destiny. No smile is so beautiful as one that struggles through tears, no yearning loftier and more lasting than one that can never be satisfied. He who renounces, truly enjoys. The cross, wound with roses, will still be the symbol of our life.

[ 128 ]

The contradictory element in our lives is

now established by an effort of thought. remains to seek it and its effects in the practical business of existence and to inquire how, in each instance, the necessary equilibrium may be established. Joy and sorrow are expressions of man's most sensitive side, namely, the emotional. But rest and work follow the same law of alternation. Activity is the condition of man's life. But an activity excessive in duration or intensity may nevertheless jeopardize the harmony of our being. Nor is the same rule inapplicable to the physical organism. The alternation between nourishment and the expenditure of energy is to be regulated by temperance. A steady oscillation is equally necessary in the highest regions of human thought. And so the subtlest thinkers, who have tried to project their minds even beyond the limits of reasoning, have finally concluded that the weal of man rests upon an alternation of consciousness and unconsciousness.

It would, of course, be mere pedantry to [ 129 ]

attempt to force a necessary spiritual and physical equilibrium upon ourselves and to attempt to regulate man as though he were a watch. By no conscious act is consciousness to be escaped. Only a mood may be voluntarily summoned. Most favorable to health and happiness is the acquisition of a thoughtful and comforting attitude toward life. Such a state, half-voluntary, will preserve the golden mean between too intense an absorption and its contrary. It will deflect attention from ourselves and healthily blend our activities with those of the universe. This condition can only be attained by a cultivated soul; it cannot even be wholly expressed, possessing, like all the conditions of man, a mystical, inexplicable residuum.

On this subject Schelver has some pregnant reflections. "Let each man consult his own experience as to when he has been most blessed. Surely in his activity, in a state not of being but of a constant becoming. He is then lost in the happiness of life, and his

works, originating in no artifice or conscious intention, blossom from his soul like leaves and fruits from the tough fibers of wood. And indeed we know that he who seeks too eagerly to grasp and hold the objects of his desire will lose them in the moment of his illusory success. He errs in trying to grasp what he should receive. For all things are, and it only remains for them to be for him. Let him quietly receive and the gates of life will be open unto him. For this reason memory and with it true comfort return to the heart when age has dulled the edge of immoderate desire. From the conflict between desire and dissatisfaction man returns to the holy instinct of life itself."

Here, then, is an aim for the art of life and for the soul's healing — to be ever clearsighted concerning oneself, but to avoid a scrutiny too meticulous; to be able to regard serenely and objectively all the phenomena of being, within and without; to receive all influences, assimilate them, and yet to remain,

amid all the shifting flux of things, oneself! He who achieves this aim can be his own teacher, friend, adversary, protector, physician. All life is rhythmic, having its beat and fall. As our very gait consists in a continual falling forward, so all rounded progress rests upon a harmony of alternating contradictories. This harmony differs for each individual. It is not to be found by reflection, but by practice in the battle of life. It is achieved when man is conscious of no organ of his body and no activity of his soul as a separate organ or a separate activity, but feels the functioning of the former and the projection of the latter to be merged in the general expression of himself. To be conscious of an organ is a sign that the organ is awry; to be conscious of none — that is health.

# IX

### HYPOCHONDRIA

THE healing power of the soul is directly applicable to the saddest and most foolish of human infirmities, hypochondria. Reason, morality, humor, and even religion have attempted, in their various ways, to combat this demon. But of late he has taken to affecting cleverness, and no one who pretends to subtlety or distinction will repel him. To call him egotism is but a vain attack, for egotism is now thought to be the infallible sign of thoughtfulness and liberality. Let us attempt to show that this monster is a mere nothing, and our attempt will be more effective.

When Wieland died, a venerable voice, speaking at his bier, said: "When man be-

[ 133 ]

gins to examine his physical or moral being, he usually finds himself to be ill. We are all afflicted with a disease called life." There was a true definition of hypochondria, of that species, at least, against which the healing of the soul can prevail. There is another kind which the physician must treat. Of the former, however, it is not enough to say that it is an imaginary disease. There is a sufficient reality at the basis of it. All of us mortals are only relatively healthy. Each has prescribed for him the way by which he must, at last, go down to death. And he needs but to scrutinize himself too closely or with imperfect knowledge to recognize this way and — to travel it faster than was necessary. So long as we are well enough to do our day's work and to enjoy the rest that follows it, so long, I say, it is our duty as citizens and men, to take no further thought of our body. Pain is presumptuous. Recognize it and it will grow apace. But many

men pet pain and cosset it until it grows unwieldy and threatens to destroy them. Pain is great only in proportion to our littleness. Imagine a Themistocles or a Romulus gaping at his tongue before a mirror or feeling his pulse! I go farther and assert that fear, which is the source of this evil, may be used as a curative motive. For does fear heal? Does anything so precipitate the coming of old age as the fear of it? An ancient Persian speaks of five ways by which life is commonly shortened: Want in old age, long disease, immoderate wandering, the constant thought of death, and - fear. Is it not true that the hypochondriac dies daily of his fears? He is the type of those wretched creatures who are ever calling upon a physician, who read deeply and morbidly in medical lore, who seek for infirmities in their bodies and who, as has been well pointed out, are as likely to die of a printer's error in a medical book as of anything else. These

are the human ciphers whom Plato banished from his Republic and whose diagnosis he gives so perfectly.

"Is it not shameful," asks Socrates, "to run to a physician not because an inevitable disease has attacked us, but because idleness and luxury have induced conditions in us for which the descendants of Æsculapius are at pains to invent names? If a carpenter be ill, he has a physician cure him, whether it be by some purgative or an incision or a cauterization. But if the physician were to give him a long diet-list and recommend a hundred little precautions, the man would at once say that he has no time to be sick and that it would profit him little to be ever concerned over his condition and abandon the business by which he earns his bread. He would dismiss the physician and, returning to his wonted manner of life, continue to be healthy, to live and to work. But if his vital energy be too weak to admit of this process, he will take leave of life upon terms so pitiful. Thus

would the plain man act. Shall he whose calling lies on a higher plane think more meanly? By Zeus, there's nothing in the world so hinders us in making a proper demand upon life as an exaggerated anxiety over our bodies. Such an anxiety makes hard the conducting of domestic affairs, destroys the strength of the warrior and prevents the citizen from fulfilling his duties to the state. It is the death of art and science and, dreaming ever of imaginary ills, renders comprehension and reflection impossible. Wherever it be, it prevents man from all proofs of virtue. Æsculapius healed the wounds of heroes. It is nowhere reported that, by long devices, he sought to extend the miserable existence of valetudinarians and thus permit them to beget a posterity as weakly and as wretched as themselves. man congenitally weak and ruined by intemperance he deemed worthy of life neither for his own sake nor for that of his fellow-citizens, nor did he think his art given him for

the sake of such an one though he were rich as Midas."

If this point of view seem to us not only antique but antiquated there is yet enough truth in it to make it worth our consideration. Intelligent men have always considered that species of hypochondria of which I am speaking as a mere nothing. One of the most intellectual of these — himself a victim namely, Kant, proceeds like a true German philosopher, and annihilates the obstacle in his path. He asserts all men who insist upon the reality of hypochondria to be unreason-"If morbid fears attack him he seeks their cause. If he find none or find that the cause, though real, is beyond the reach of his activity, he turns boldly to the necessary business of life. He lets the anxiety lie by as though it did not concern him and proceeds to those matters that constitute his duty." This determination has our complete approval. And we know that Kant succeeded in carrying it out. For the sage of Koenigs-

berg, in spite of the hypochondria that was really caused by flat-chestedness, attained an unusual age. "There are grave diseases," says Lichtenberg, "of which it is possible to die. There are others, not so fatal, that may nevertheless be discerned without particular study. Finally there are those that cannot be seen without a microscope through which, however, they look horrible enough. the microscope is hypochondria. If a man cares to use that instrument he will find himself ill daily. Of especial frequency is the hypochondriacal existence of an imaginary consumption. This notion is fed by the foolish symptoms dwelt upon by romancers. The consumptive coughs, to be sure; but not every one who coughs is consumptive. Similarly are other symptoms to be regarded. word, the diagnosis of a complex condition should be left to the physician and to him alone."

As the hypochondria which we are here discussing is not even a disease, it may be ne-

gated and hence expelled by the attack of a real distemper. Make the hypochondriac ill; let him see, for a space, what real illness is, and he will be cured. And, finally, whether this wretched state be weakness, imagination, sloth, dullness, egoism, disease or incipient insanity, there is still one angel whose flaming sword will keep it from the Paradise of man's life, and that angel is activity. For this reason the hypochondriac deserves no sympathy. I see no reason why a social stigma should not be attached to this wretched mania, and its willful victim be excluded from the ranks of the polite. Such a method would be more effective than any philosophical panaceas. If society has ever the right to attack the individual, this is an occasion on which that right may be exercised. For the hypochondriac will soon be cured if he is hard put to it to live at all.

Where, however, the soul has applied those healing powers which we have attributed to it in this treatise, hypochondria cannot exist.

I should like to see the man, who, surrounded by fair imaginings, directing his path by the might of a trained will, serenely regarding the great world, and cultivating all his powers harmoniously—I should like to see a man of such a temper attacked by hypochondria. To elaborate that statement would be merely to repeat myself. But the phenomenon of hypochondria itself had to be treated here. For the ailment is symptomatic of our age.

There are three especial predispositions to hypochondria that concern the physician of the soul, not the apothecary. These three are: egoism, idleness, pedantry. Of the first two we have spoken at sufficient length. The third should be noted, the more so, as in life qualities are often misinterpreted as pedantry that have nothing in common with it. Not orderliness and punctuality, qualities hardly conceivable in a state of excess, constitute pedantry. It is the spirit of littleness that forgets the end in the means and falls a slave

to conventional idols that deserve the name. Not the guiet scholar who in the better company of books neglects the noisy world, not he is the pedant, but rather that scholar who, in the world of books, forgets the world of the spirit, to whom the letter, ceasing to be a symbol, becomes a reality. Such an one is concerned over the editions of Aristotle and careless of the Stagirite's thoughts; he is interested in the records of the past, but unconscious of the life they express or the purpose which they served. Finally there is the pedant who would be the last man to think himself one, namely, the gilded fop of the drawing-room who has raised the social observances that are mere means to pleasant human intercourse into a serious end. Thus he esteems the trivial as serious, and the truly serious issues of life as trivial. And these forms of pedantry are analogous to the one with which I am here especially concerned. What is more symptomatic of littleness of mind, that is, of pedantry, than to

forget the true aims of life in a constant concern over the minor ailments to which our flesh is heir. This hypochondria is a kind of vanity of health. It leads, in the end, to spiritual death in proportion as it seeks, with childish anxiety, to escape the death of the body. And this hypochondria is full of selfsatisfaction and has even in our days embodied its ideals in an idol which we must examine more closely.

The melancholy of famous men has often been remarked. The saying of Aristotle that lofty and thoughtful souls are inclined to sadness needs little proof. Camöens, Tasso, Young and Byron appear before us clothed in an atmosphere of ideal gloom. But there is a distinction among these. For the sadness of the first two edifies us, but that of the others we affect to share. I cannot fittingly pursue the immediate subject. Great men may embody their feelings in verse as they choose. But of modern poetry as a whole we may boldly declare that it is not

an affair of great men and great sorrows, but of sickly conditions. Wretched, banal, unspiritual hypochondria is the nurse of modern letters, and the appreciation of a young poet will soon need the physician rather than the reviewer. A young fellow, spoiled rather than trained in the parental home, without experience, knowledge or purpose, void of all power to work or to enjoy, becomes conscious of his contemptible lack of certainty and healthy development. He reads novels, runs to the theater and writes verses. On a sudden he perceives that his moral vacillation and intellectual boredom are really an aching void and an ideal yearning. He plunges his hand into the sea of melancholy phrases with which the poetic streams of the last decenia have well-nigh overwhelmed us. He bathes in these waters and mirrors himself in them. Camöens and Byron are his fellow-sufferers. But since the hour of modernity has advanced his sorrow strikes him as more interesting than theirs and he looks forward toward its

passing into a second edition. Thus the poor wretch wears out his puling youth. When the stern hand of life is really at his throat—his helpless misery is complete. Knowing neither himself nor the world, he grasps vainly at his poetic images which can help him no longer, and he and his tawdry glories seek a common grave.

Such is the fate of the untalented. But the true poet himself may similarly wreck his soul. For he loses himself even more thoroughly in the abysses of ego-mania, mistakes hypochondriacal moon-gazing for poetic creation and at last suffers that frightful cleavage of his inner life to which the tyro can only pretend. But such poets attract their publics and since everyone is a member of the reading public nowadays, it seemed necessary not to neglect these phenomena here. We must protest against the pseudo-Youngs and pseudo-Byrons, for we must cleave to life. We need courage, not despair. Literature of a different order we have ourselves dwelt

upon as among the most effective means by which the soul may achieve its healing ends. But in addition to art and to activity, which is the alpha and omega of our method, there are still two things - to be mentioned in our next chapter — which are of more import to the hypochondriac than anything that ever was written in any book.

## X

#### TRUTH AND NATURE

THE first curatives as well as preventatives of all human ills are truth and nature. An utterly pure and free existence we cannot lead. We are forced into the inevitable conventions of social intercourse. Here is a restraint which we cannot avoid and which, as a rule, we are forced to esteem. But to add the coercion of another untruth, another convention, and, above all, from within — this would be folly deservedly punished by destruction. There is but one morality and that is truth, but one sin and that is untruth. The former means life and health, the latter means decay. Like a secret poison do social pretense and untruth gnaw at our vitals, but we have ceased

to be conscious of their destructive power. Never was this evil greater than to-day. Sophistication of every kind has entrapped us into constant untruth of which we are as proud as city-women of their pallid cheeks. Even so the incurable invalid rejoices at the cessation of pain. Hope illuminates his face with a smile that strikes his physician as a bitter and pitiful irony. That is a symbol of our world. No one has the courage to be himself. And yet health is nothing but the opposing of our true and strong and sincere selves to the hostile forces of the world. The thinker is not unconscious of this evil. "Be true to yourself!" he calls out to a conventionalized generation. "Your salvation lies in truth!" And this warning should be addressed to every individual. To play a part throughout the course of one's life, even if it be played so gracefully that we may echo the plaudite of the Emperor Augustus even so it must wrench and exhaust the vital forces before their time. And why should

we play a part? Is it not easy to be sincere? Does it take any exertion to show ourselves as we really are? To men I would say: there is no strength without truth; and to women: without truth there is no charm. And genius is, in the last analysis, the power to be true. The original writer is he who, without consulting books, sets down what he has truly found in his innermost self. He produces work which strikes the most erudite with astonishment. His words have a freshness and immediacy which every poet envies him. We would, therefore, be better artists if we were truer men. Our miseries and incompetencies grow from our falseness. Let us take courage to deceive neither others nor ourselves. To have the source of all blessedness within oneself, could there be a happier fortune? Ourselves are the sources of truth, of imagination and of the pure will.

And what can save us from the falsity that surrounds us on all sides? A deep joy in nature. The study of nature produces an at-

mosphere in which our deepest and subtlest selves can be born and developed. If the tender plant which is our spirit shrivels and seres in the hot-house of society, transplant it to an austere wilderness and it will revive. Even the Epicurean who has tasted every joy must finally confess that those joys are the highest which do not trouble the peace of the soul. And these joys are two: the contemplation of the soul and the contemplation of nature. Nor is there any fact of loftier and deeper significance than this: that when the greatness and loveliness of nature refresh the senses, the spirit is elevated and enlarged. You may say what you please in favor of society. Assuredly it teaches man his duty and there is nothing higher than that. But only solitude will give him content. The eye that gazes upon the immeasurable blue of the heaven or contemplates the glories of the manicolored earth, loses sight of the mean anxieties that harass man in the market-place. The thoughts of nature are all lofty, and

man's contemplations may become like them. The ego becomes aware of its own littleness and yet, with thoughts fixed on infinity, finds its happiness in the eternal harmony of things. It learns justice of nature's changeless laws nature which loves even when it destroys, in which alone are truth, repose and health. All sane spirits who have given man the fruits of a pregnant solitude, have flourished amid such feelings and will ever think of nature with a deep reverence. That Lessing had no feeling for nature is a myth that grew out of a foolish paradox. It is among naturalists that you will find those scholars who attain a great and serene old age. As the intimate study of nature, if it is to prove fruitful, necessitates a certain childlikeness of attitude (such as we find in Howard and Novalis) even so it creates this quality in those who pursue it and gives them the boon of a second youth.

Every effort of the spirit is, in a sense, but the study of nature. And he who has the

power and the insight to treat all things from this point of view will keep his spirit sane and happy. Like the faithful rotation of day and night will his inner life move in the circle of law and he will at last and blessedly comprehend that his feeling for the harmony of the universe is that harmony itself, of which the mind that thinks it is, of course, itself but a part. To teach this truth, nature implants a feeling for its loveliness in the heart of the savage and the child. To illustrate this truth a Newton investigates the laws of the universe. And thus the purpose of man is attained: to comprehend the moving spirit of Creation and to rejoice in his knowledge of it. The consolation that this affords can not be overstated. He who has not experienced emotions of this order may consider my phrases empty: he who will attempt to enter that lofty region of feeling and thought will soon see an adumbration, at least, of the truth of what I say. For every man is an Antæus and grows strong in contact with his mother the earth. Nature affirms the individuality of each human being, but in her great and austere presence the little passions of the flesh and the world are stilled.

Converse with nature effects all that we have demanded of man in the foregoing pages. For nature works upon the whole man. It fills his imagination with noble and refreshing images; it circumscribes and strengthens his will; its mighty silence calms him; its workings, infinite yet curbed by eternal law, induce thoughts that are vital and energetic; the circling regularity of its appearances establishes the equilibrium of his soul; the multiform glory of its loveliness, whether in leaf or star, puts mean anxieties and morbid preoccupations to flight; its greatness raises us above ourselves until all our feeling, our thinking, and our desire merge in a submission to the divine order of the All. Thus nature becomes religion and the last and loftiest synthesis of life is complete.

It will now be clear that all the efforts of the human spirit are essentially one whether expressed through philosophy, art, ethics, social culture or spiritual healing. Nevertheless, this recognition of the oneness of life must not deter us from the cultivation of our particular and specific fields of interests which will finally merge, if but faithfully tended, into the harmony of the universe.

These reflections could become endless if pursued in every direction possible. I content myself, however, with recommending, as a commentary upon this chapter, a book that truth, nature and religion seem themselves to have written, namely, the Meditations of Marcus Aurelius. All that remains for me is to summarize as briefly and practically as may be the reflections of the foregoing pages.

### XI

#### **SUMMARY**

REFLECTIONS concerning that which, in the twilight of self-analysis, we call the connection between soul and body, are futile or even dangerous unless they are consciously made with some practical end in view. From this standpoint it will not, perhaps, be unwelcome to our readers if we summarize—in aphoristic form—the results of our investigations.

First, however, it will be well to offer a few remarks that could not, fittingly, have been made before.

The first condition of man's soul gaining a mastery over his body and thus preserving the integrity and energy of his life is that he believe in the possibility of such a process.

Theoretically its possibility may, no doubt, be demonstrated. It seemed better to us to let the proof be a practical one. In addition to the instances given many others might have been cited. A few of these may be added now.

Mead records the case of a woman who. suffering from an abdominal dropsy combined with marasmus - a thoroughly physical affliction! — was cured by having her thoughts energetically directed toward a certain object. He records another case of a woman who, in a state of decline, was freed from her most distressing symptoms by realizing, with a deep sense of its sinfulness, the misguided conduct of her youth. It was a true triumph of learning and of learned interests when Corning was healed of a violent fever by the pleasure he took in conversing with a fellow-scholar. Most of these instances happen by chance, that is, without conscious forethought. In Herz's invaluable treatise on dizziness, however, various exam-

ples are adduced in which similar results were gained by the physician's wise forethought. Nor is this all. I ventured to attribute to the spirit power even over life and death. And I can quote at least one authenticated case where that power was exercised. It is given in the Austrian Medical Year-books (XIV.4.) according to the relation of the British physician, Dr. Cheyne. The case is that of a certain Colonel Townshend who, at will, lay down and suspended all signs of life. His pulse ceased beating; a mirror held before his face recorded no respiration. Half an hour later his heart would begin to beat, his pulse to throb, his breath to come and In a short while he would converse with the attendant physicians.—But we desire, at this point, not to multiply proof, but to recapitulate.

The belief in the healing power of the soul once thoroughly established, the next step for the individual must be to learn to regard himself objectively. A difficult problem! For we are not to practice the meticulous selfobservation of the hypochondriac, but to turn upon ourselves a serene look, even one of good-humored irony, such as results from any true philosophy and from any healthy ethical view-point.

When we come to regard ourselves in this manner — analyzing the stimuli in us that lead to active self-expression — we discern something in us that wills, and something that thinks. This method of analysis we have pursued and have discovered certain necessary principles of a healthy life. Turn your imagination toward the beautiful and joyful; nourish your emotions on what is lofty and serene; train both by a contemplation of great art. Cleanse, strengthen and ennoble the will and let it impel the ego. Self-restraint that is the great discipline which moral and physical health demands. And self-restraint can be achieved only by the law that man enforces upon himself. He who desires to be healthy, spiritually and physically, must, in

some deeply earnest hour, have determined to rule himself and he must be true to this determination throughout life. He will experience relapses, without doubt. But steady, willing and steady practice will make each step easier, until the final victory is gained. Hence it is man's duty to lay this categorical imperative upon himself, and to oppose this new and stronger I to the indecision that may come upon him. Similarly a distraught state of the soul must be met by a collection of all the faculties. He who is a slave of evil habits must tear himself free, and he who is at the mercy of the moment — let him turn stringently to the habit of righteousness. Let us develop in ourselves the might of thought and let the understanding be fixed upon the ego. Thus that knowledge of self which is analogous to the restraint of the will can come into being. To these should be added such genuine and vital science as will teach us the divinity of knowledge. And the highest knowledge, teaching us to merge the

[159]

conception of self into the idea of the All, leads us finally to the bosom of that living faith wherein alone are enduring serenity and cloudless health. Only he who has become small in his own esteem can feel that which is lofty and can be reached by it. Therefore let us hold in our hearts that beautiful prayer "for a clean spirit and great thoughts."

Repose, inner and outer, is the first and most indispensable curative of human ills. In many cases it alone will suffice; in the rest it will be an invaluable aid of other means; in all it will prove the best preventative. And this repose is of the spirit. The study of nature will induce it most certainly, for which reason that study is more to be commended to sensitive natures than the passionate zest and partisanship engendered by the contemplation of history.

One's temperament is to be curbed and balanced by the corrective of conflicting preoccupations. Thus the active man should strive to think; the thoughtful man to act.

The passions should not be smothered and with them the hidden seeds and essences of life and health. They should rather be balanced, moderated, and ruled. Let the active passions and emotions be given free rein, but the depressing ones be vigorously curbed. Courage, joy and hope — this is the trinity of health. Culture is to be achieved by the tone and the direction we give our inclinations. This is the method of God. And our purpose has been to achieve the culture of the body through the spirit. The proper tempering of our natures is to be brought about by a proper balance of contrasting conditions. Thus joy is to alternate with sorrow, tension with relaxation, thoughtfulness with that appropriate folly which Horace commends. These states and activities will relieve and complement each other like the colors of a skillful painting. And no spiritual illness will assail him who is so penetrated by a sense of this necessity of change that he will, if need be, call even painful memories and sorrow itself to his aid. This would be the place, too, where I might discuss the changes of mood induced in the soul by the alternation of universal phenomena, by the change of day and night, of morning, noon and evening. But here a hint must suffice.

To him who has already fallen a prey to hypochondria we can only repeat the counsel: to turn his attention from the close narrowness of himself to the spectacle of the race's universal joy and sorrow. In sympathy with his kind he will cease to pity himself or, at least, learn to deserve the sympathy of his fellow-men. In view of the great developmental processes which society is now undergoing, this other-regarding attitude rises to the dignity of a sacred duty. Nor is it as difficult of achievement as the confirmed egoist would have us think. For so soon as we enter utterly into another's condition, it ceases to be alien and becomes our own.

And finally: In the loveliness of nature,

the everduring and lifegiving, let every unblessed soul find or prepare him the healing balm that is denied to no creature. Amid the boundless multiformity of human character and fate let him find the norm which it is his to reach. And, having discerned it, let him but strive to be and to remain himself—sincerely, truly, immediately, as is the Deity's creative word.

## LEAVES FROM A DIARY

HE who desires to keep body and soul in perfect health must learn early to concern himself with the general affairs of mankind.

Often observing myself I have found thought, even in the most turbid mood, free and clear and forever unassailable by the external. But I could not translate it into emotion or project it in an action.

You desire to learn the art of prolonging life? Let us rather teach him who truly knows life the art to endure it.

To continue to observe, to think, to learn [ 164 ]

— that alone can arouse our sympathy for the life of man; that alone can keep the current of our own life in its course.

In the bosom of each soul slumbers the terrible seed of madness, and we must use all active and serene powers to keep it from awakening.

The dreary and ignoble skepticism of the worldling is mere weakness. For every one can resign himself to those difficulties against which the strong man fights but which faith alone can conquer. Imperfectly educated physicians are usually skeptics.

Cultivate the beautiful. Beauty nourishes both goodness and health.

Seek such society as leaves you stronger to continue your chosen work. The society that

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## Health and Suggestion

leaves you weak and empty should be fled like a contagion.

A moderate optimism not only results from every sound view of life, but is also the condition of the soul's healing effort. If you are dissatisfied with the universe and hence with yourself, your soul will be corroded by wretched brooding and your inner health will be lost.

We should treat ourselves as a certain physician is said to have treated his patients: those who were incurable lost their lives; they never lost hope.

"I don't know why, but I should regard a black poison with more horror than I do this clear liquid." Thus Mérrimée makes a girl speak who is about to poison herself. The remark holds a weighty lesson. Pain and pleasure depend upon the colors which our souls lend the unavoidable.

A philosophy which always contemplates death is false. True philosophy is the wisdom of life and takes no account of death.

Given time, man can become the master of any circumstance, be it through comprehension or absorption. This process is analogous to the body's becoming used to poisons.

The human soul can not deny that its happiness depends, in the end, upon the enlargement of its innermost essence and possessions. If any cultured person be asked when he was most happy, he will confess it to have been in the season of his youth when every day added new worlds to his horizon, new stars to his intellectual heaven. As one gets old, this blessedness is more sparingly granted.

[ 167 ]



Mortal knowledge has, after all, a definite limit. Thus our age must seek strength and content in meditating on what lies beyond.

Life is not a dream. It becomes a dream through the guilt of man's soul which will not heed the cry of the awakener.

"How shall I will, dear doctor, since it is the very power to will that I lack?"

"If you are lacking to yourself, dear patient, what am I to prescribe for you but—yourself?"

